

FO2050-5244860

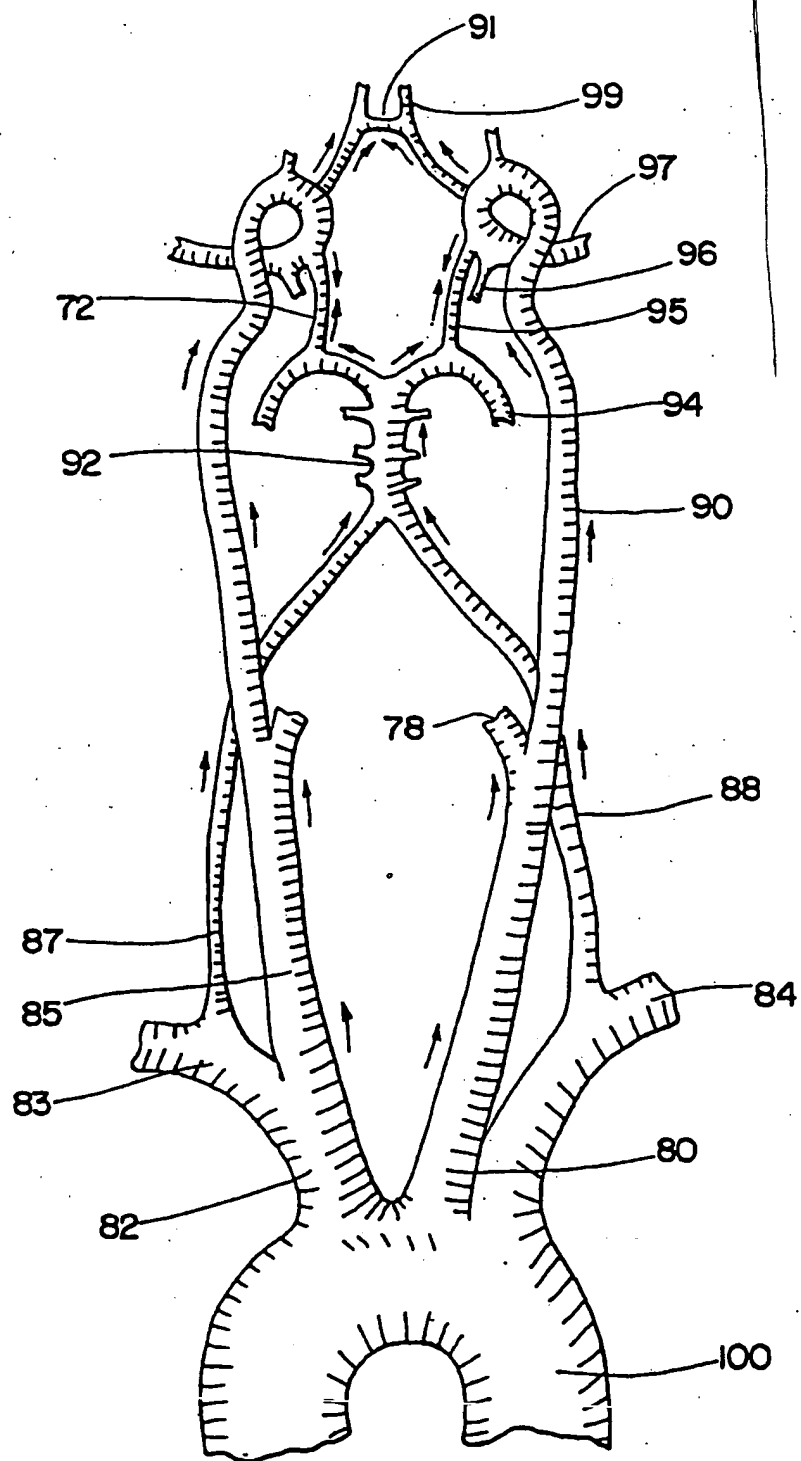


Fig. 1

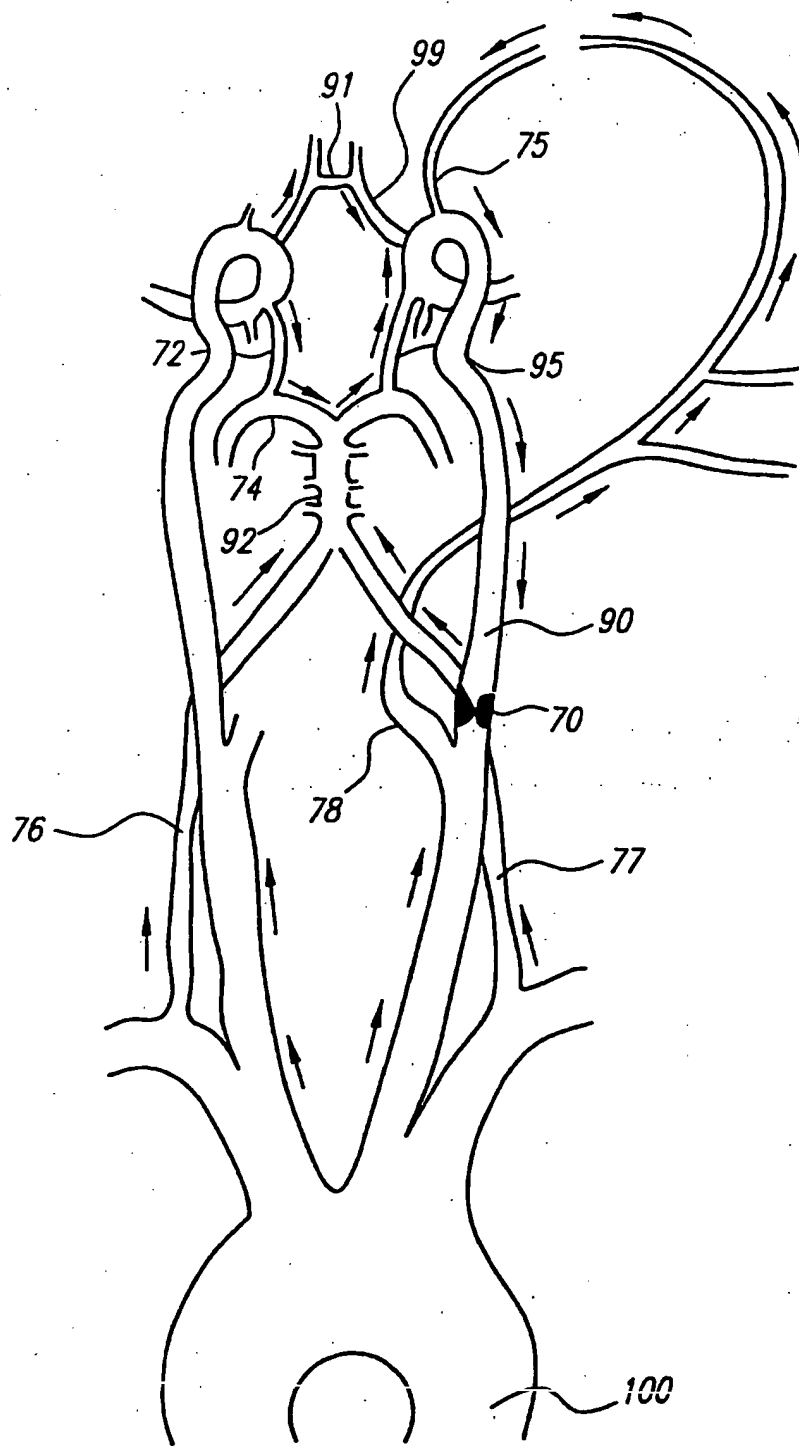


FIG. 2

Figure 1 is a schematic diagram of a human torso showing a network of conduits and valves. The diagram includes labels 70, 72, 74, 76, 78, 84, 88, 90, 91, 92, 95, 99, 100, 110, 112, and 130. Arrows indicate the direction of flow through the system, which includes a central vertical conduit, side conduits, and a complex network of branching conduits and valves.

FIG. 3

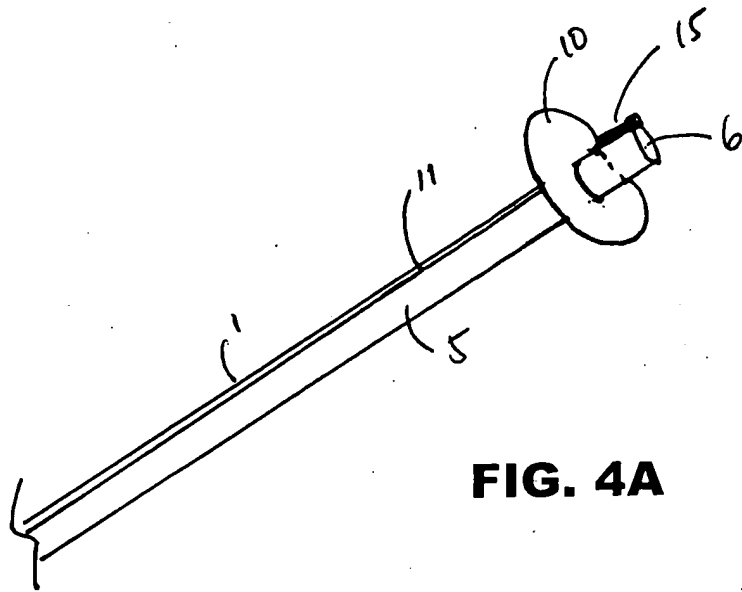


FIG. 4A

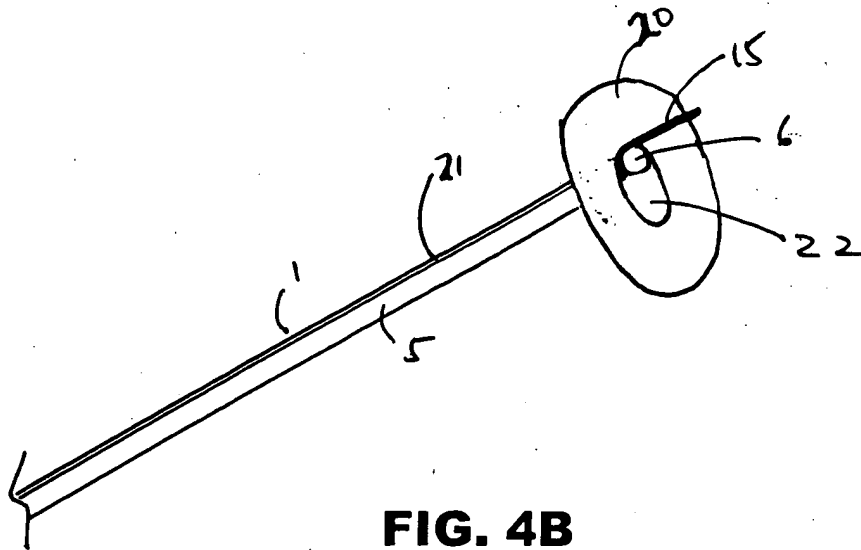


FIG. 4B

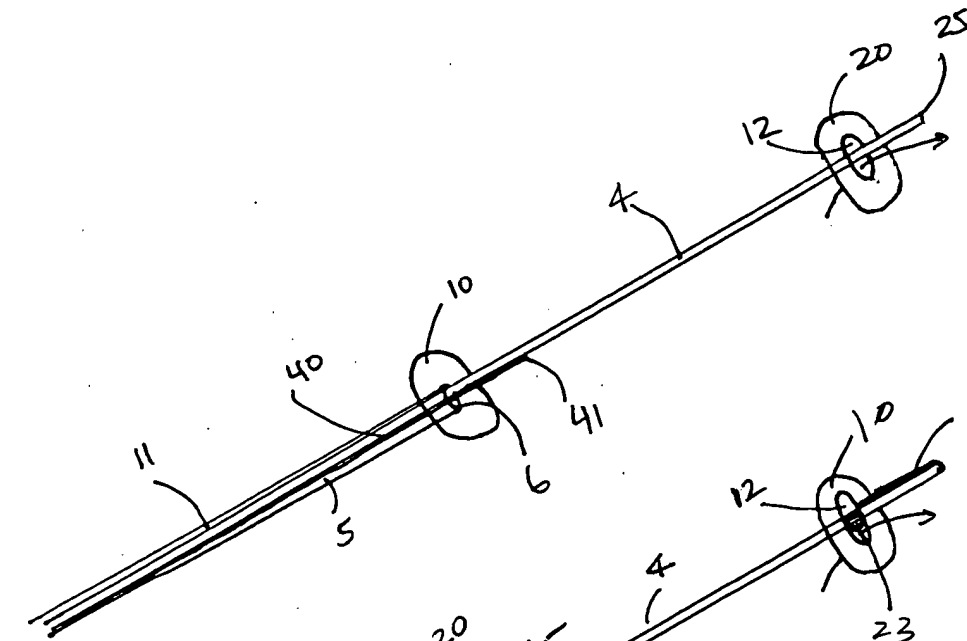


FIG. 5A

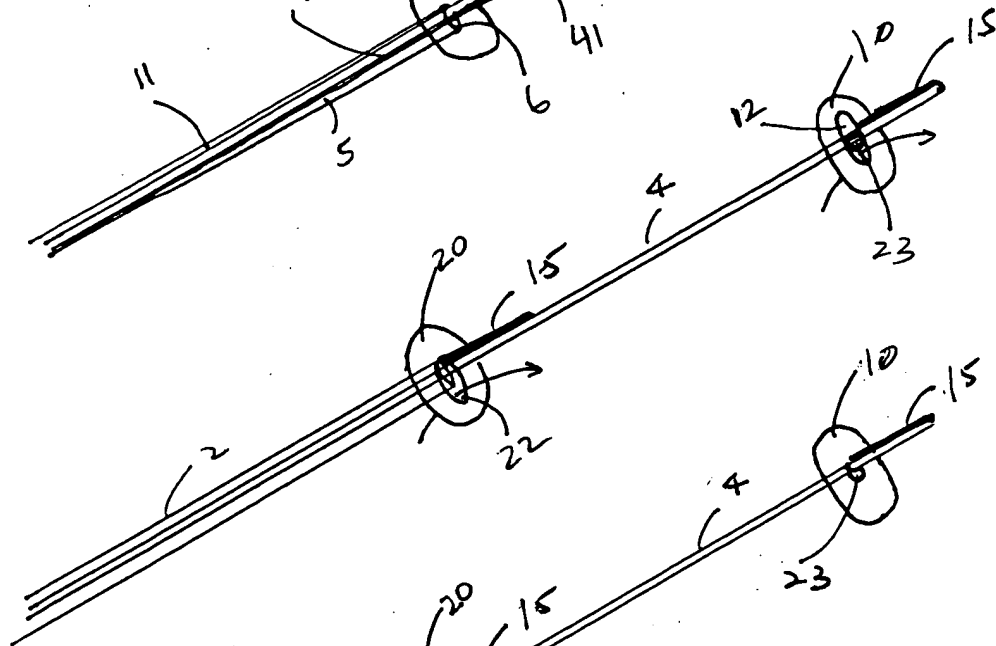


FIG. 5B

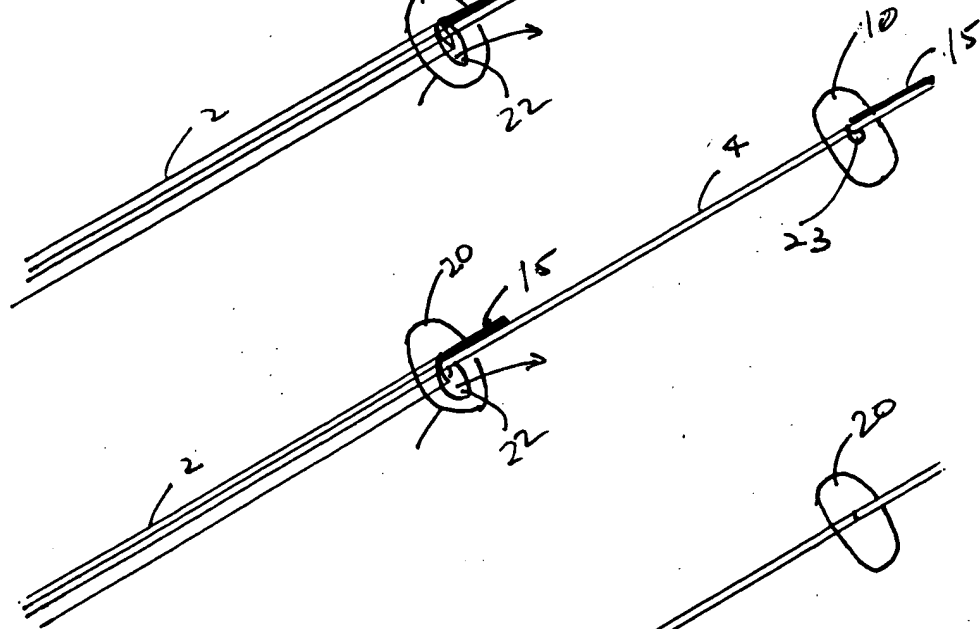


FIG. 5C

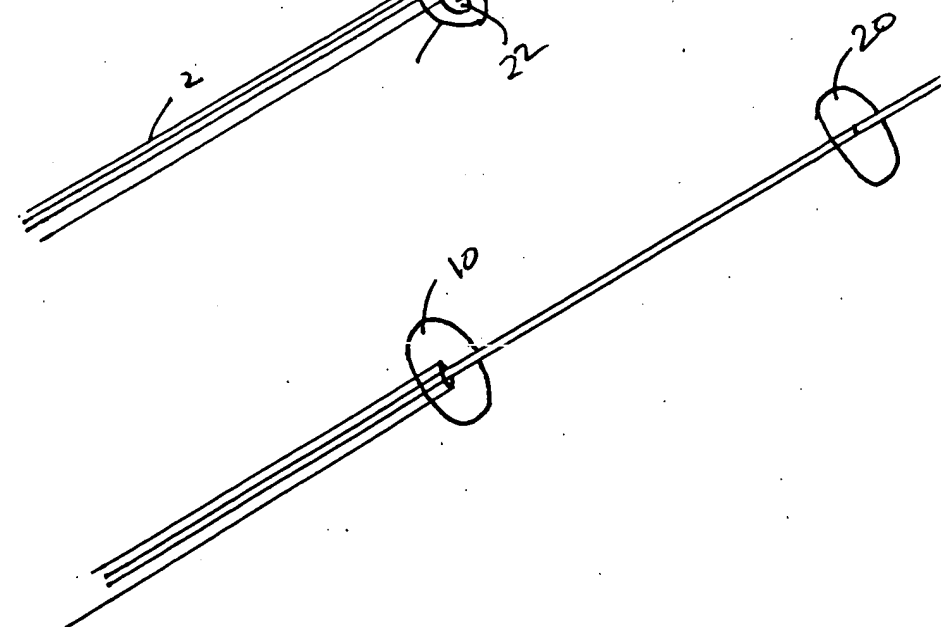


FIG. 5D

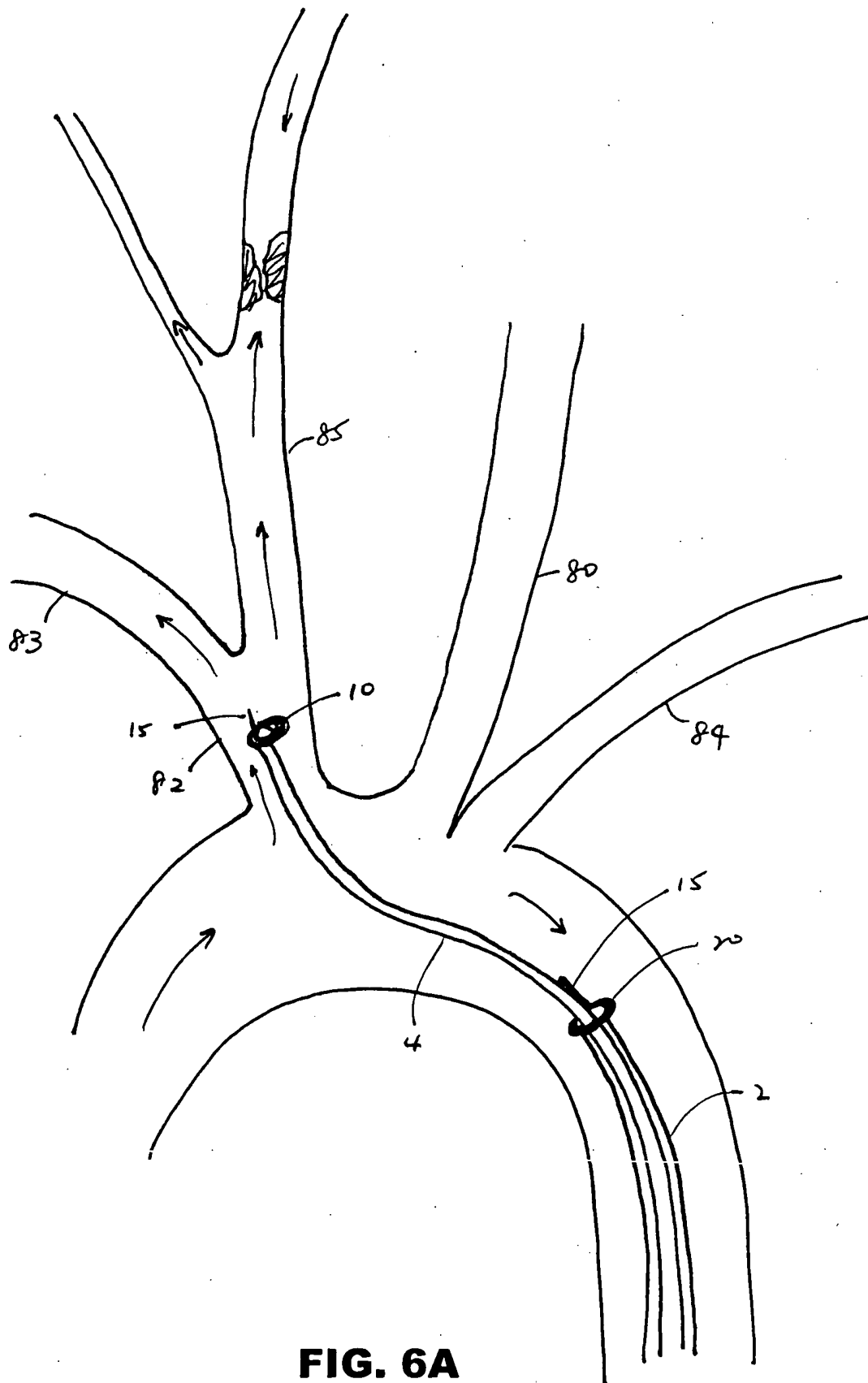


FIG. 6A

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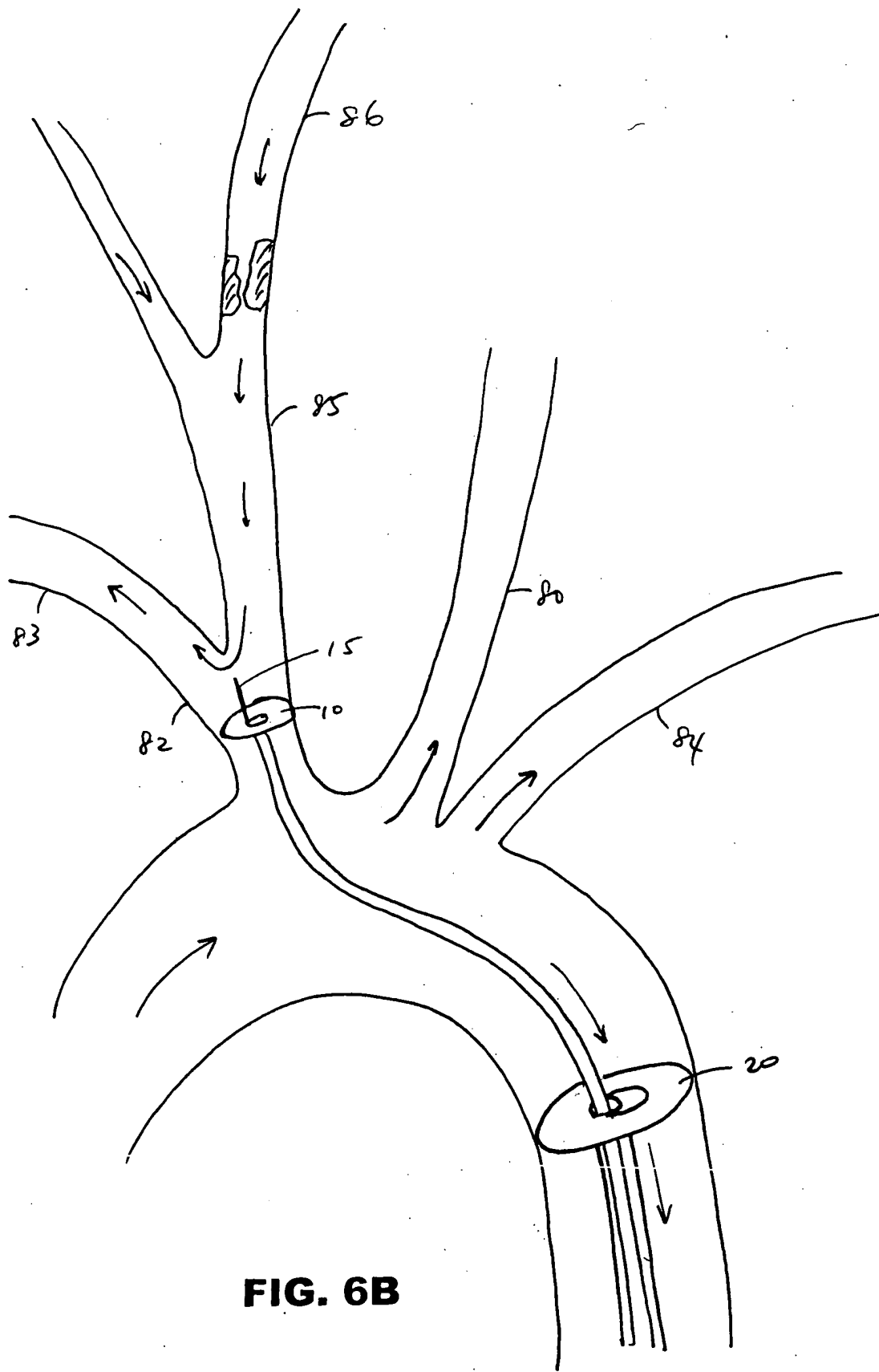


FIG. 6B

102050-5244860

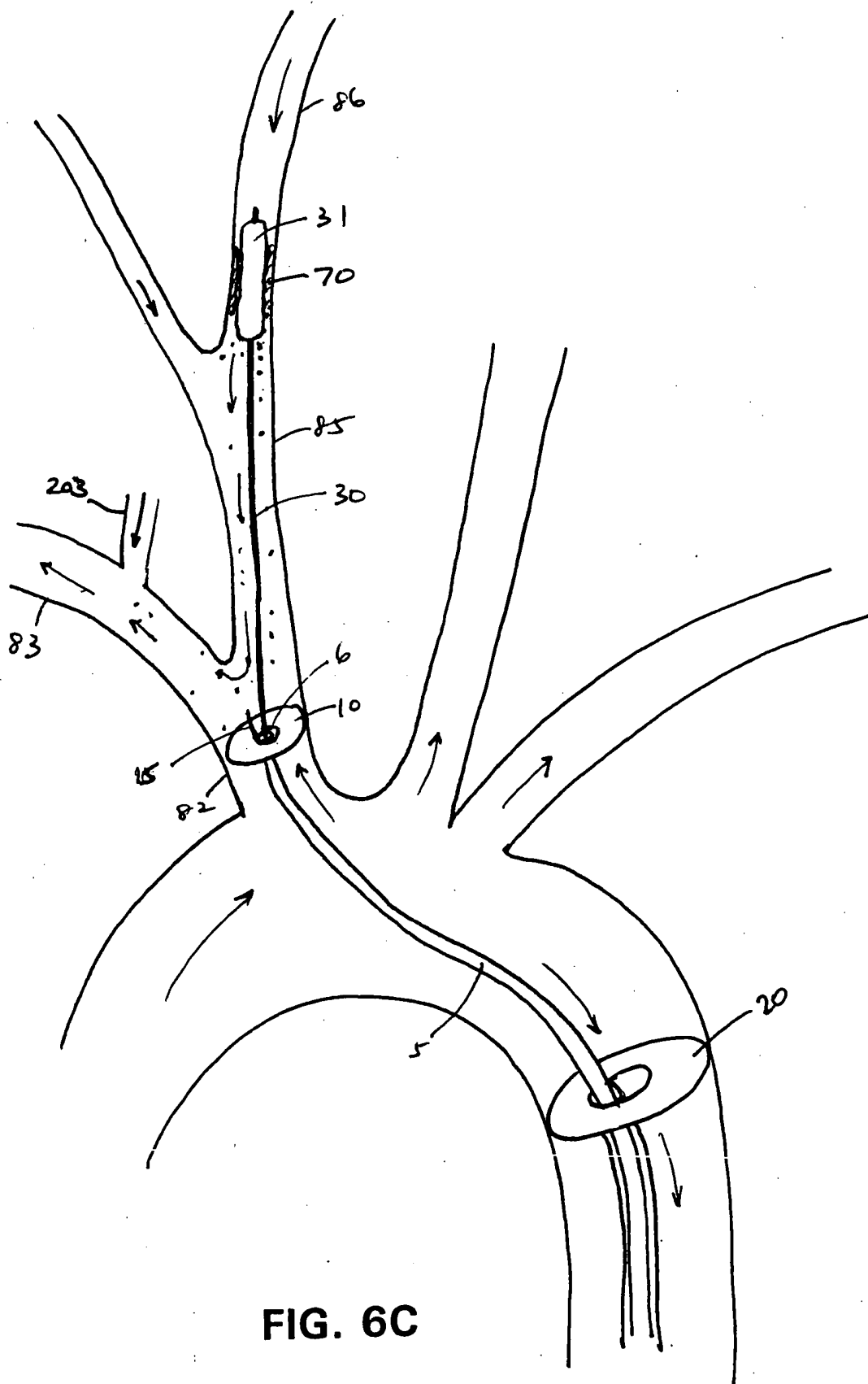


FIG. 6C

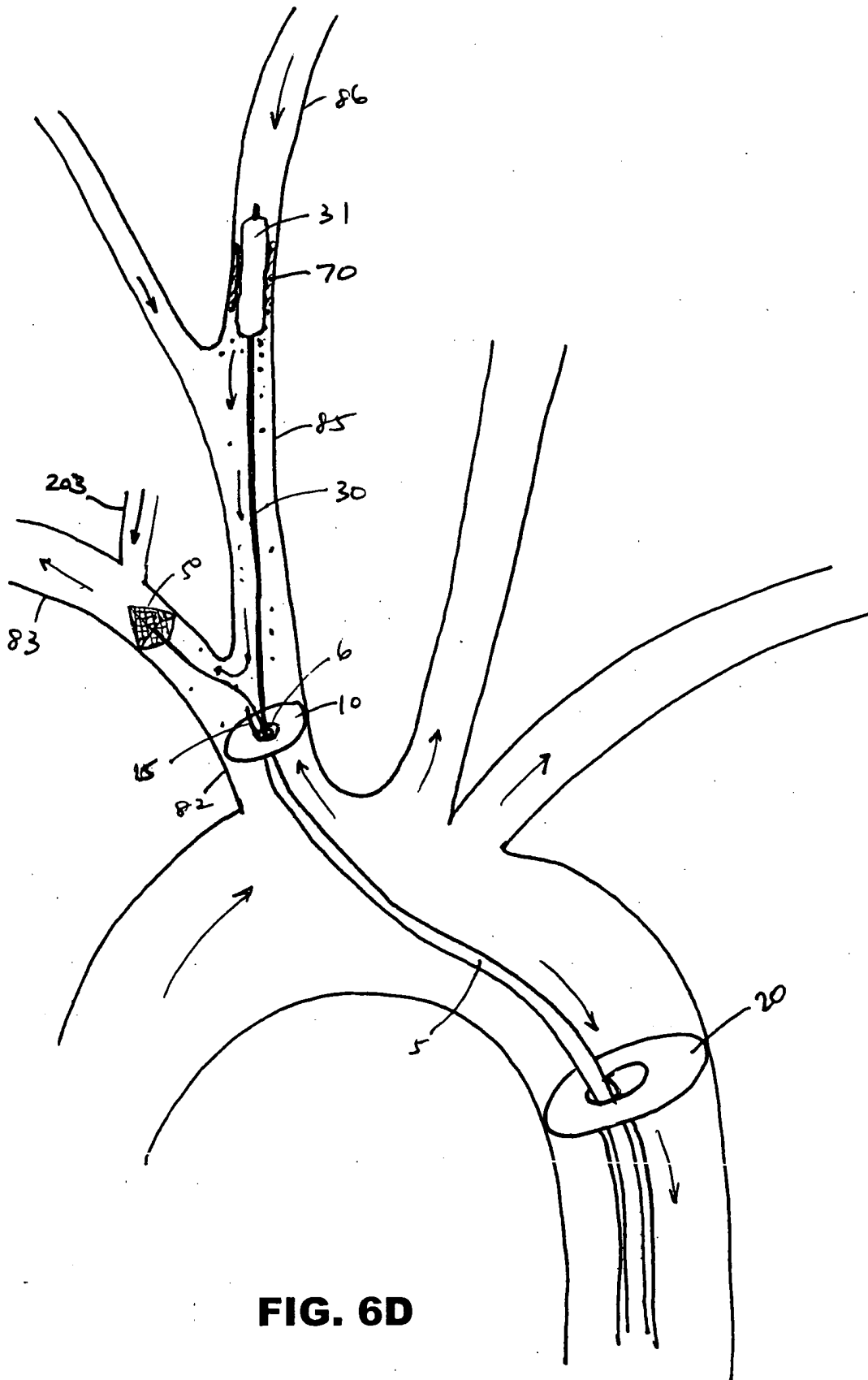


FIG. 6D

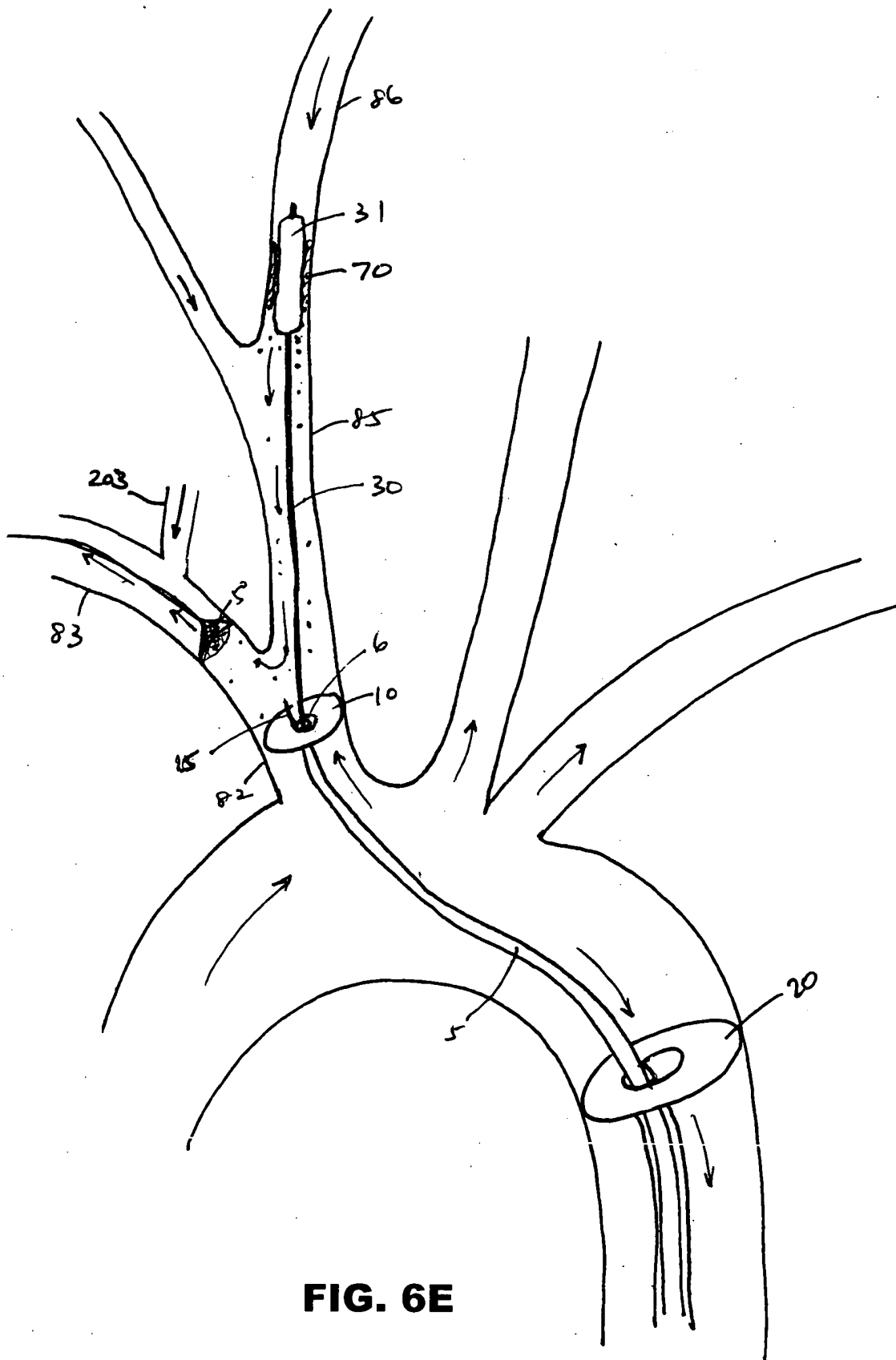
[illegible]

FIG. 6E

FIG. 6F

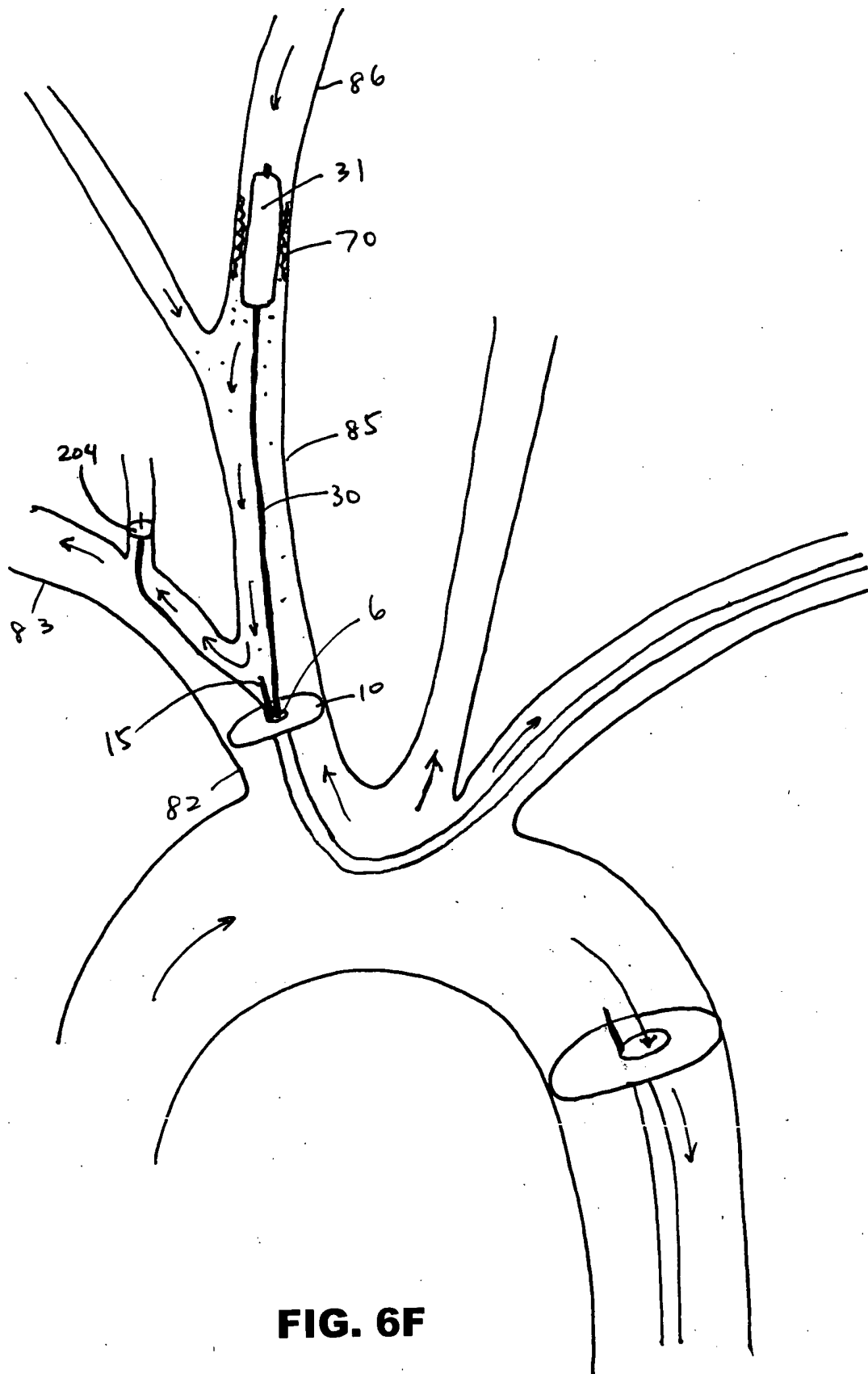


FIG. 6F

FIG. 6G

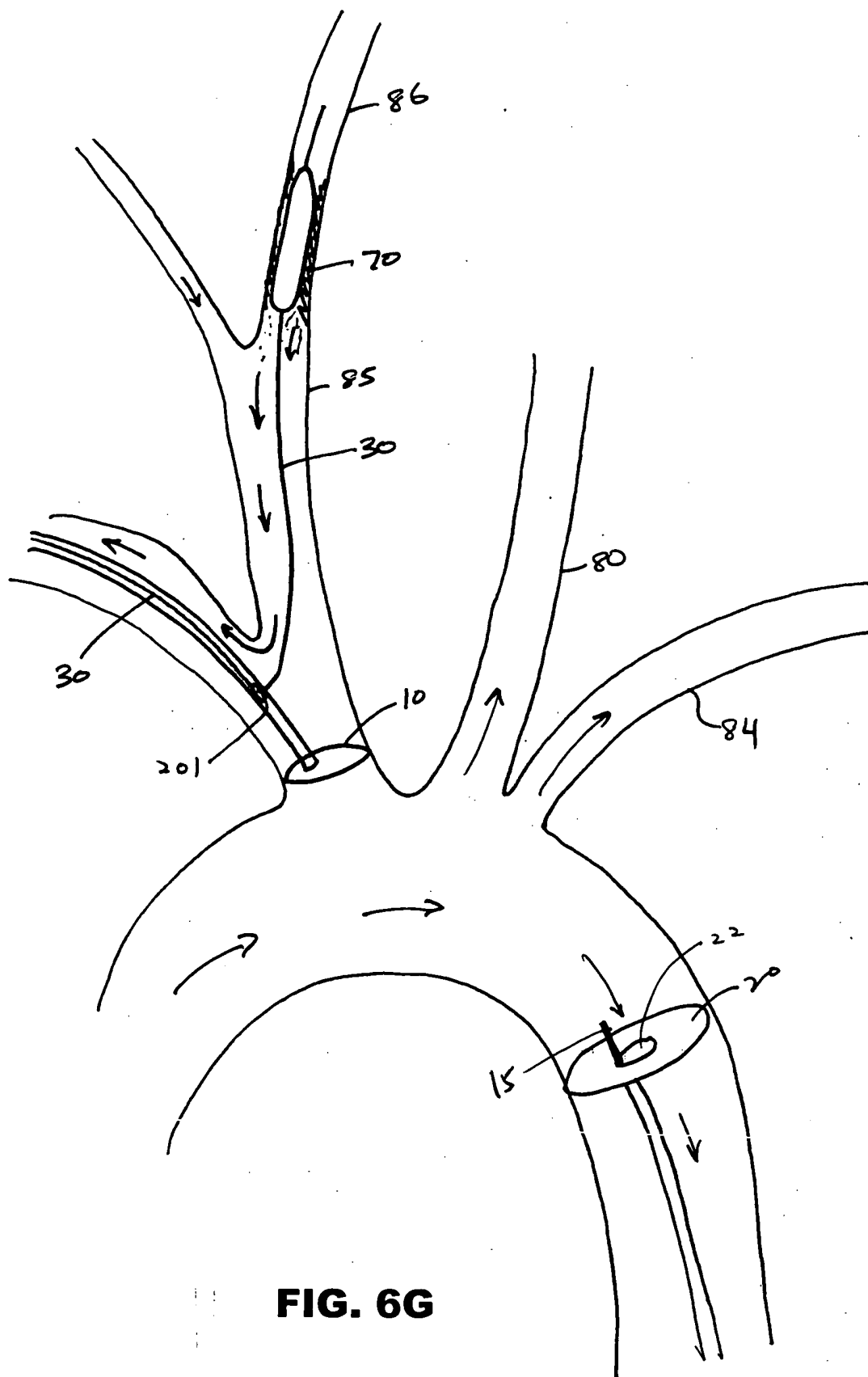


FIG. 6G

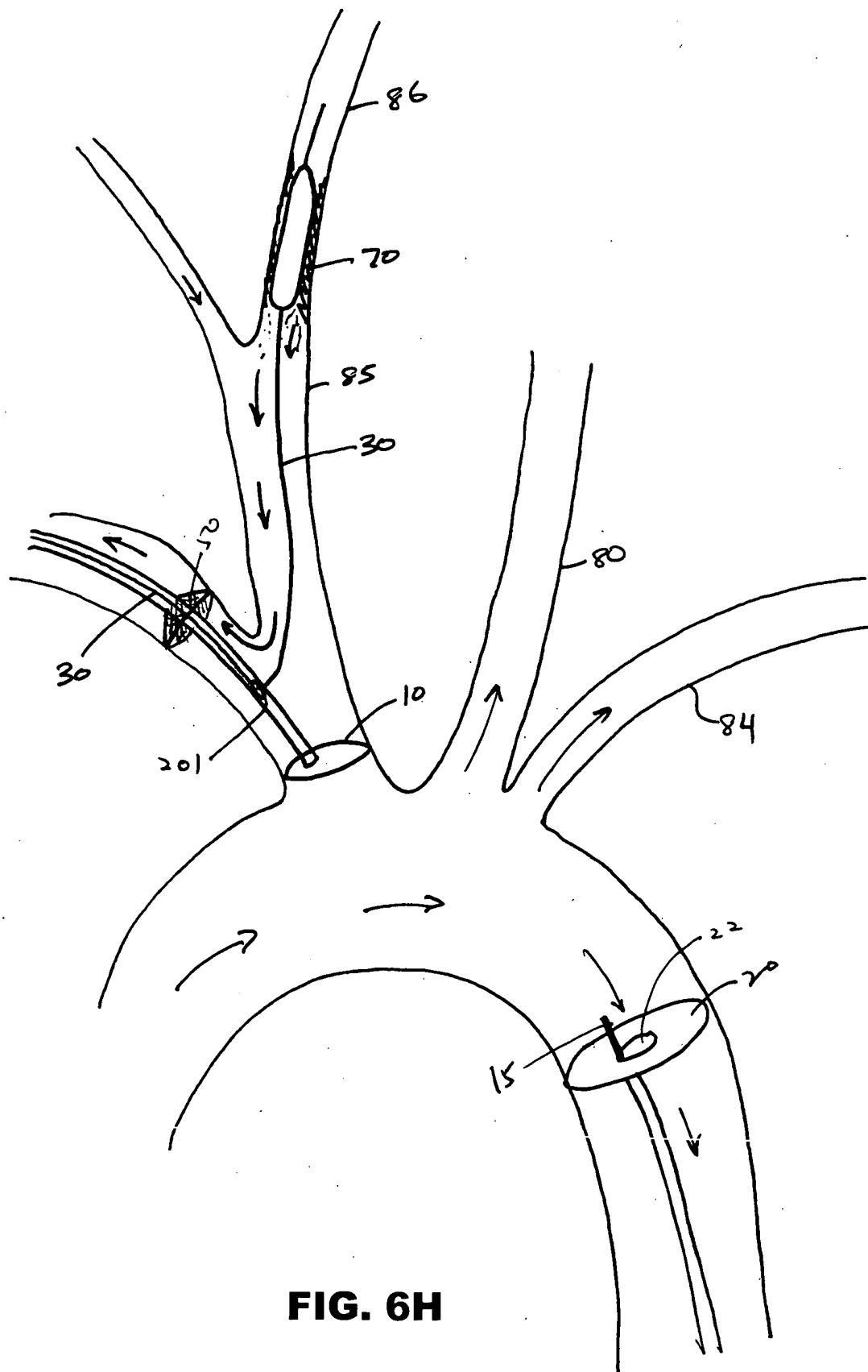


FIG. 6H

11



FIG. 7B

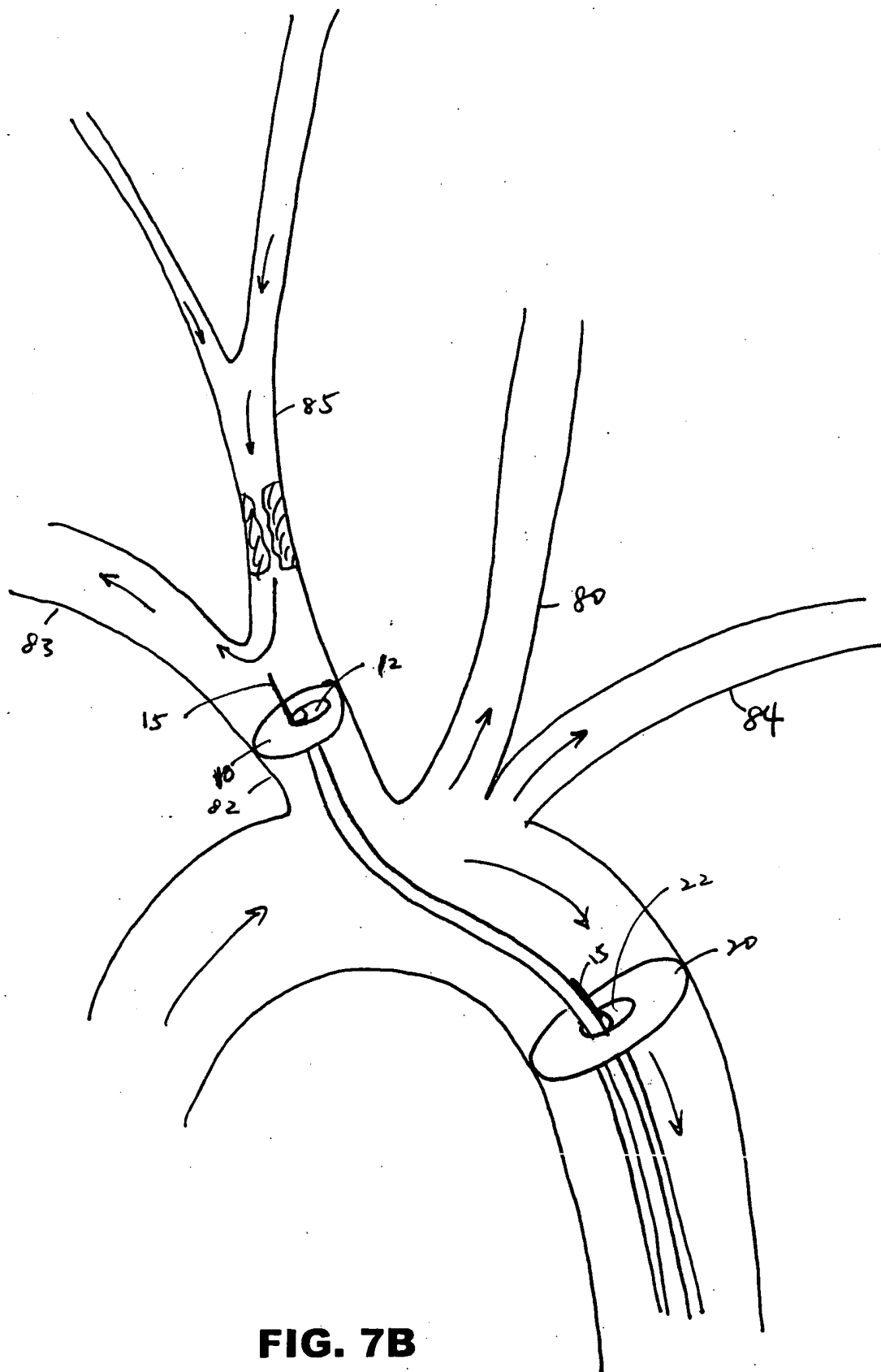


FIG. 7B

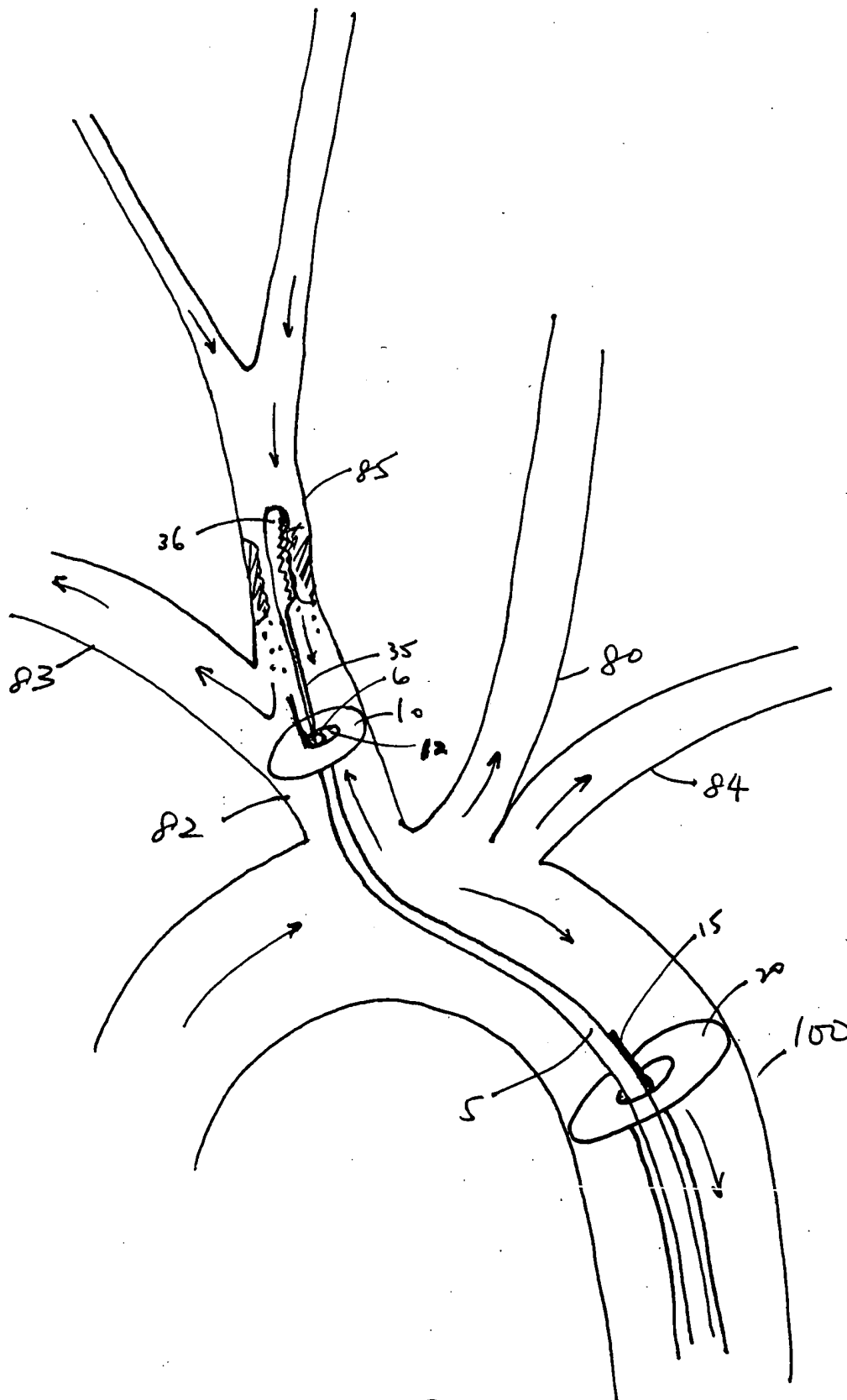
[illegible]

FIG. 7C

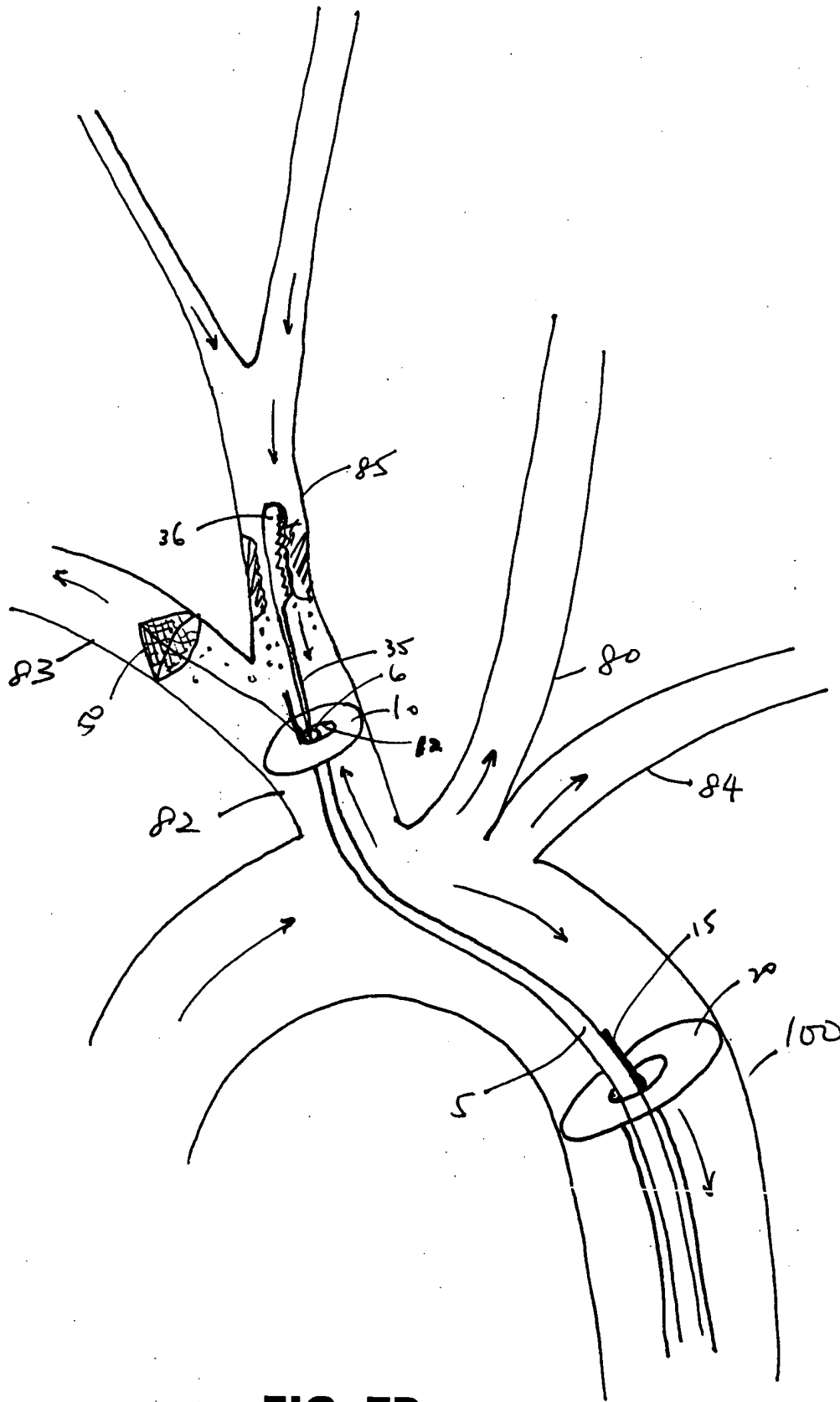


FIG. 7D

FIG. 7E

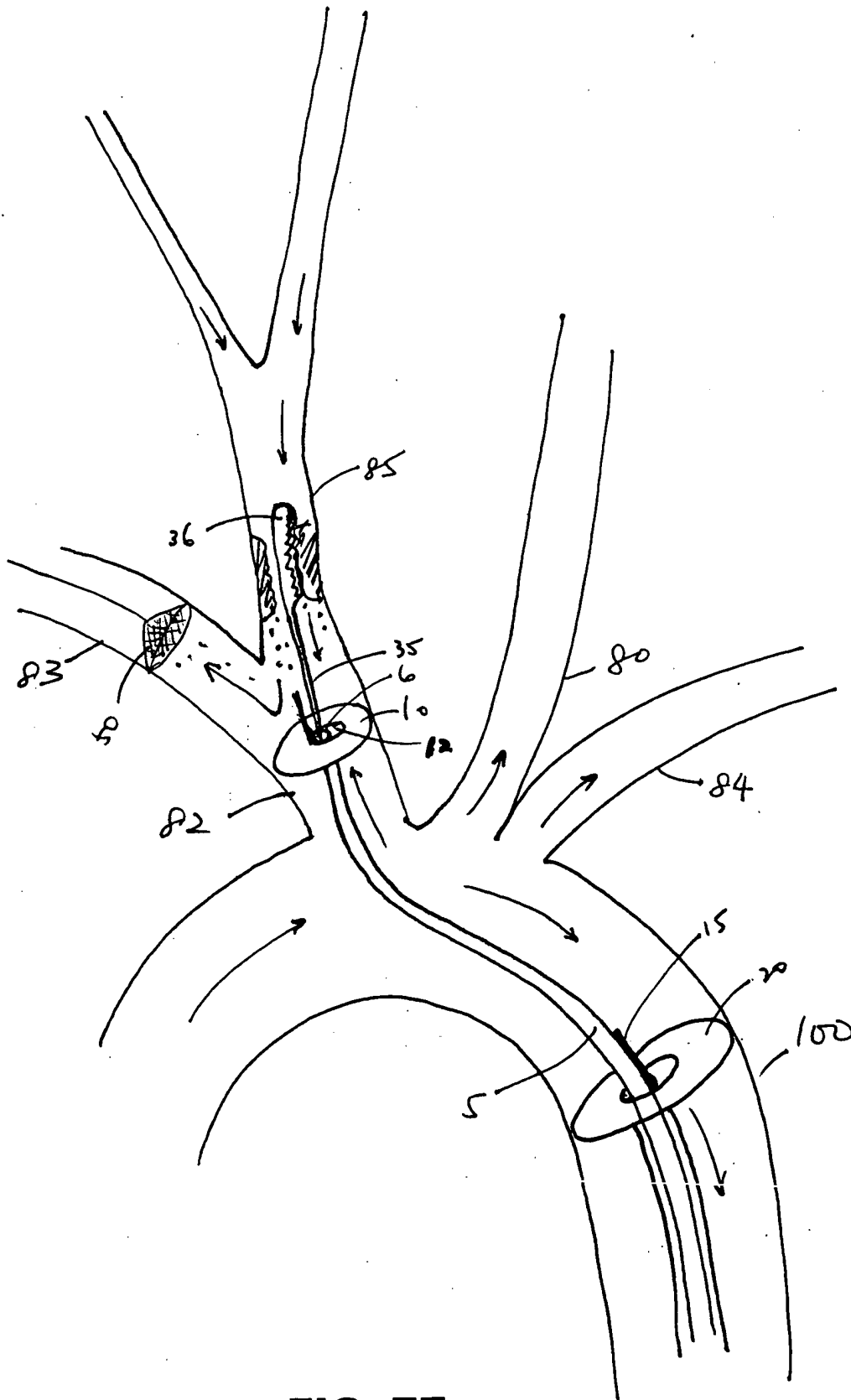


FIG. 7E

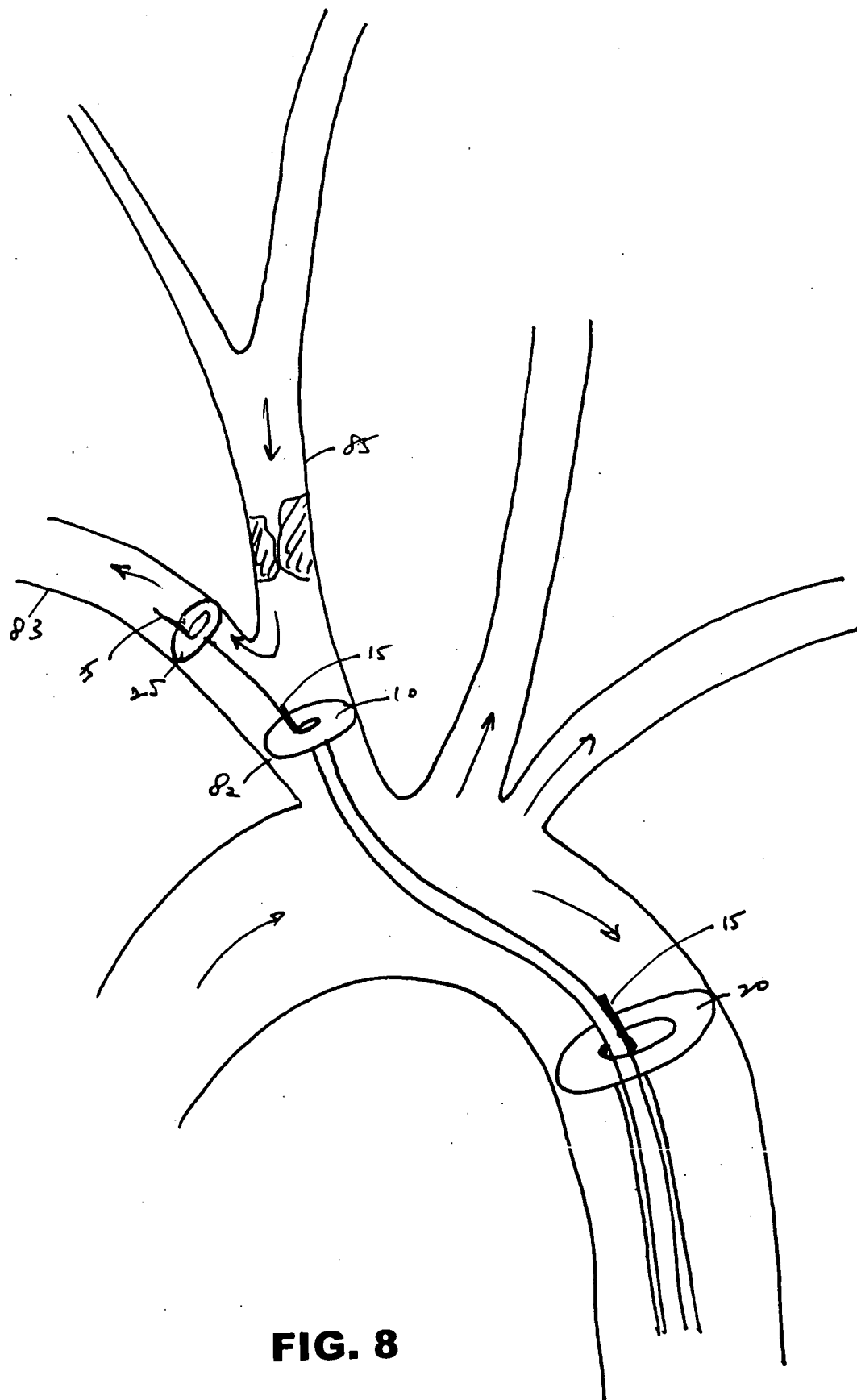


FIG. 8

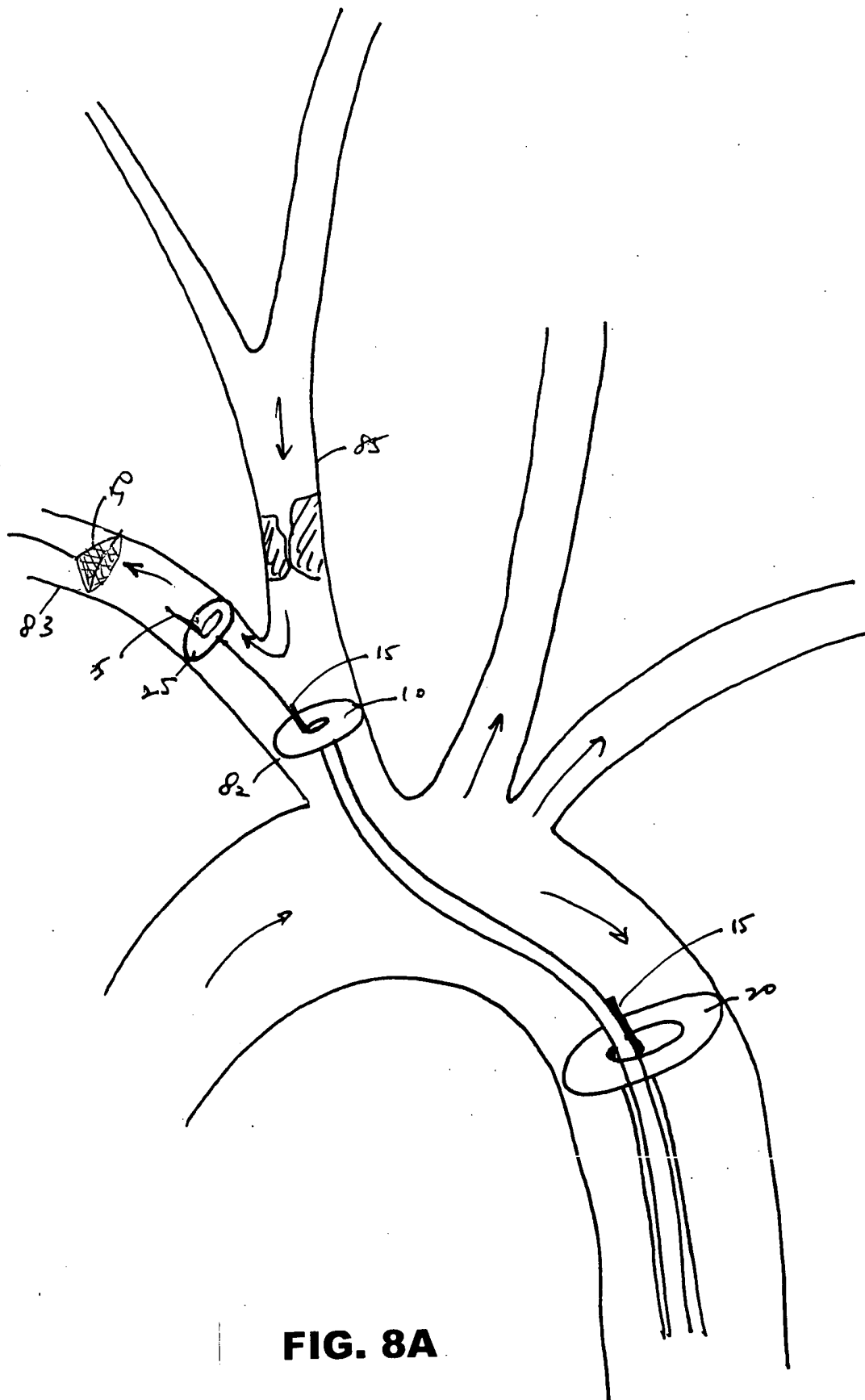


FIG. 8A

FIG. 9

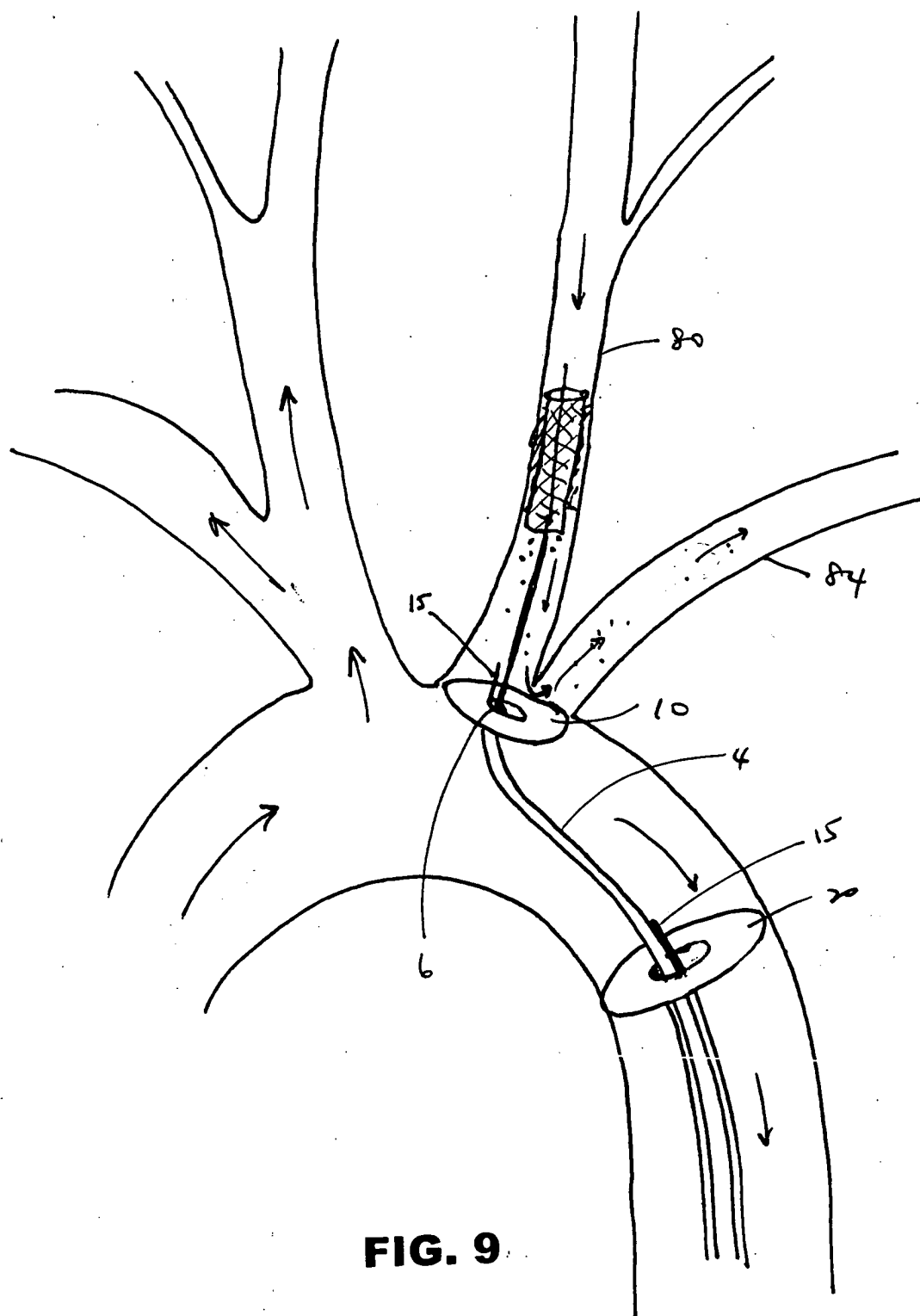


FIG. 9

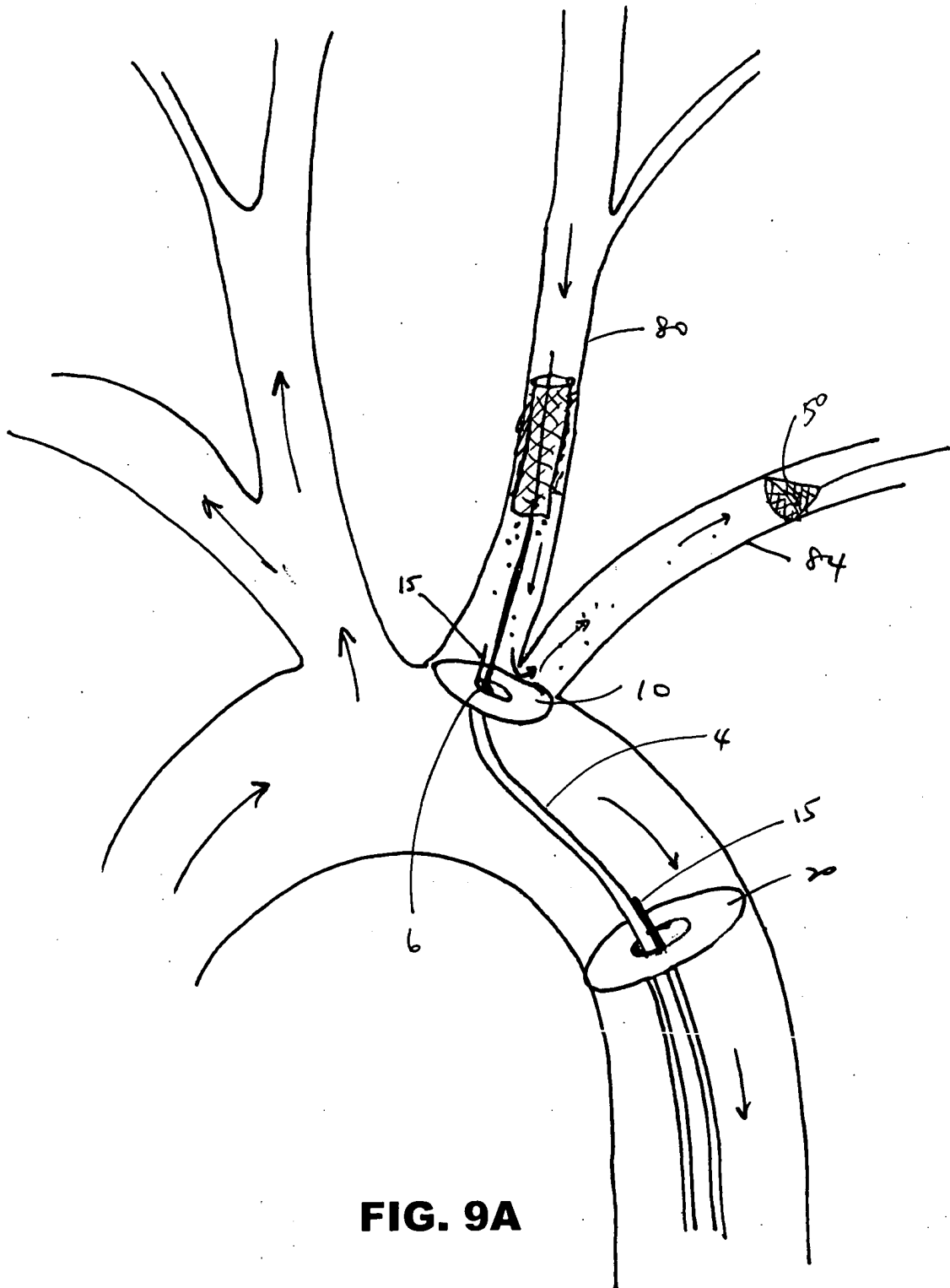


FIG. 9A

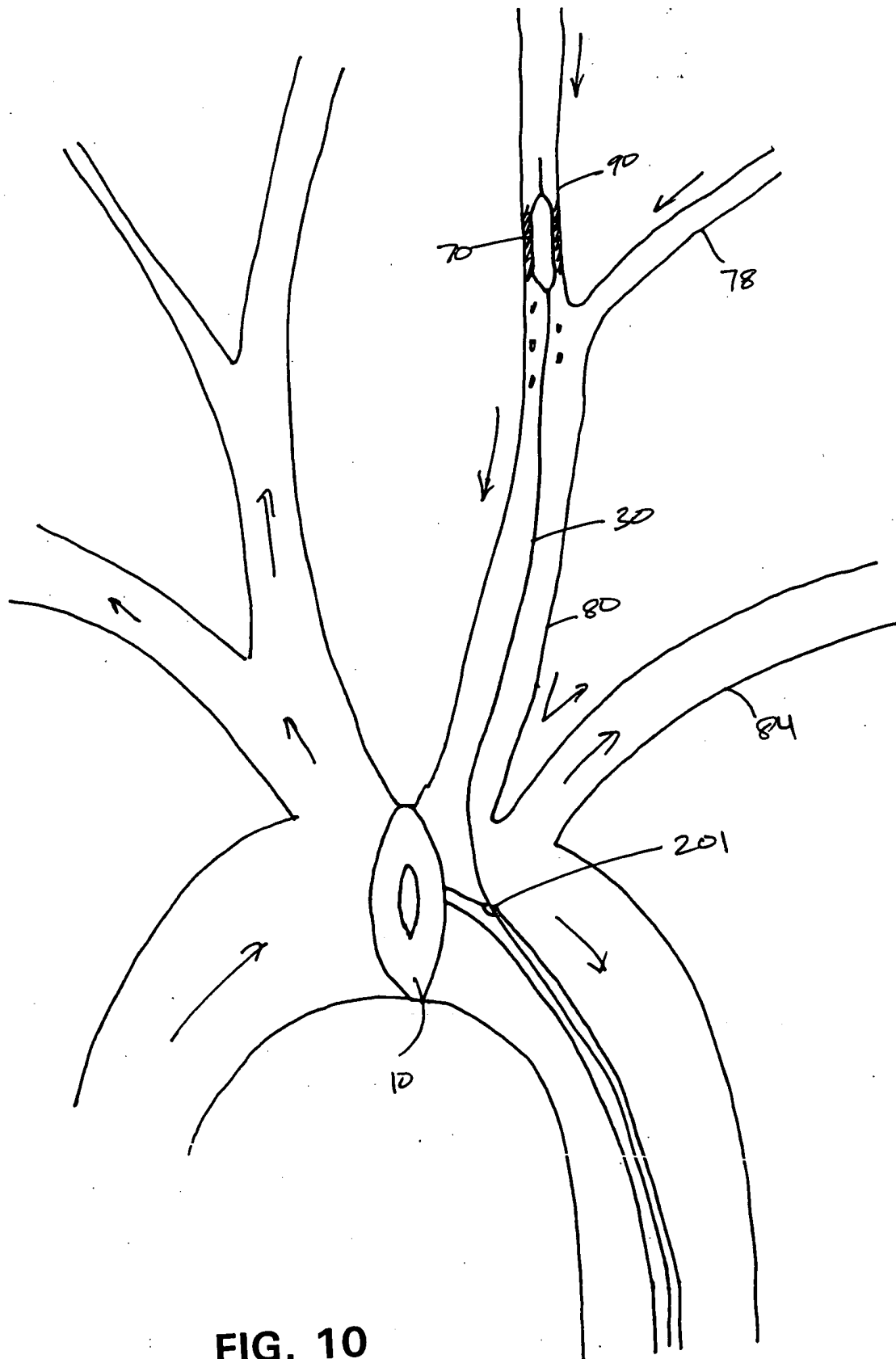


FIG. 10

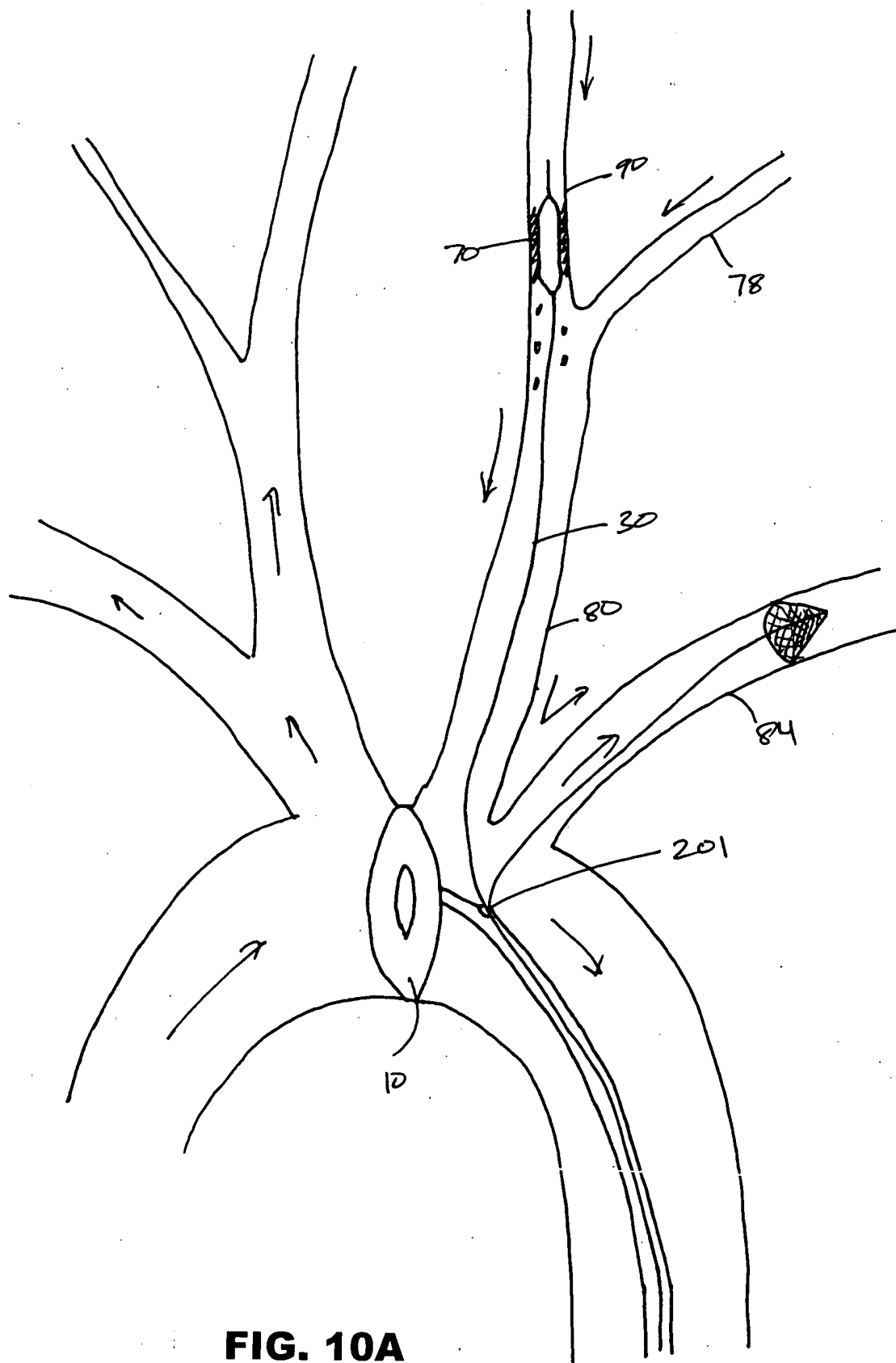


FIG. 10A

FIG. 11

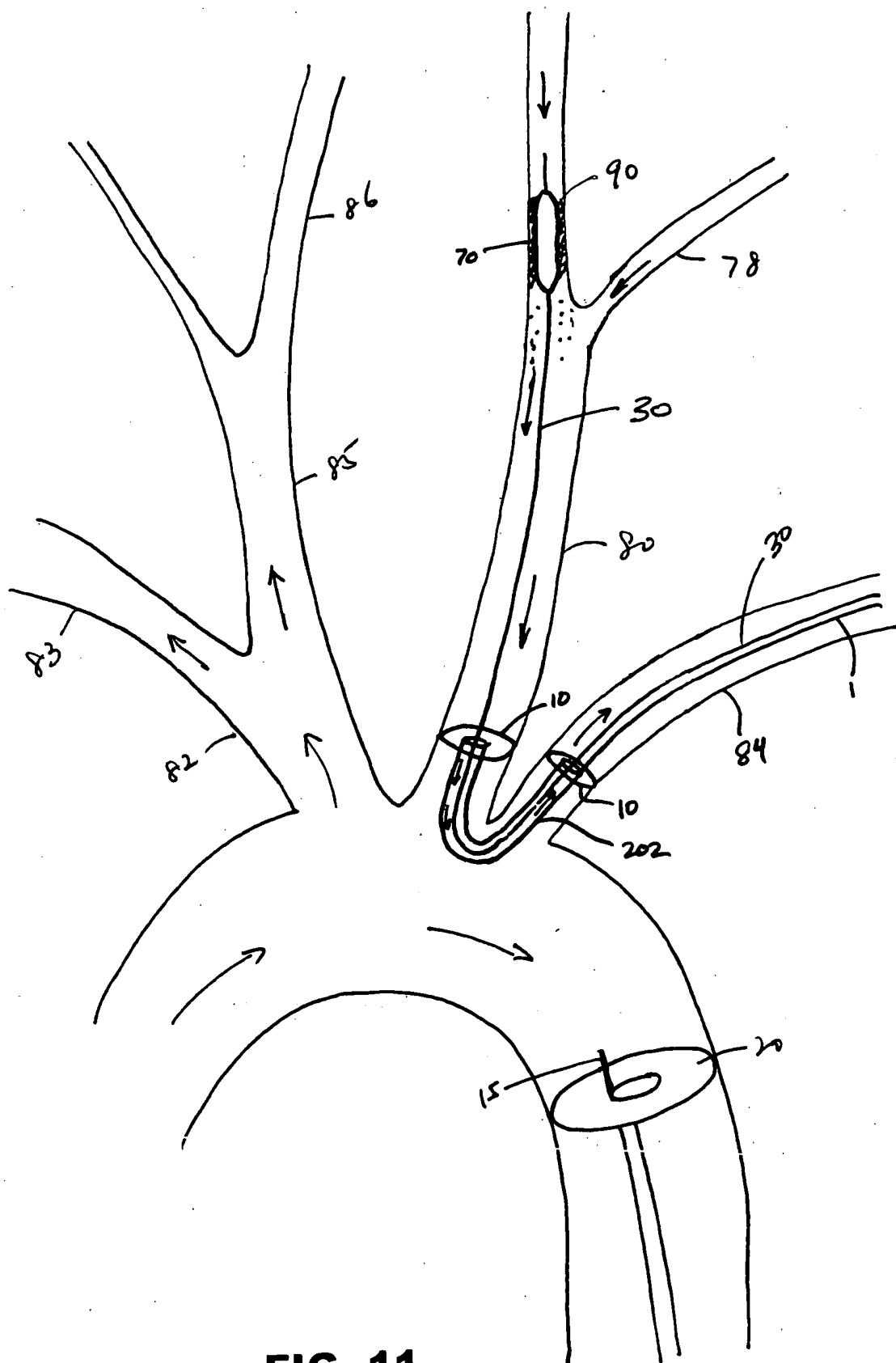


FIG. 11

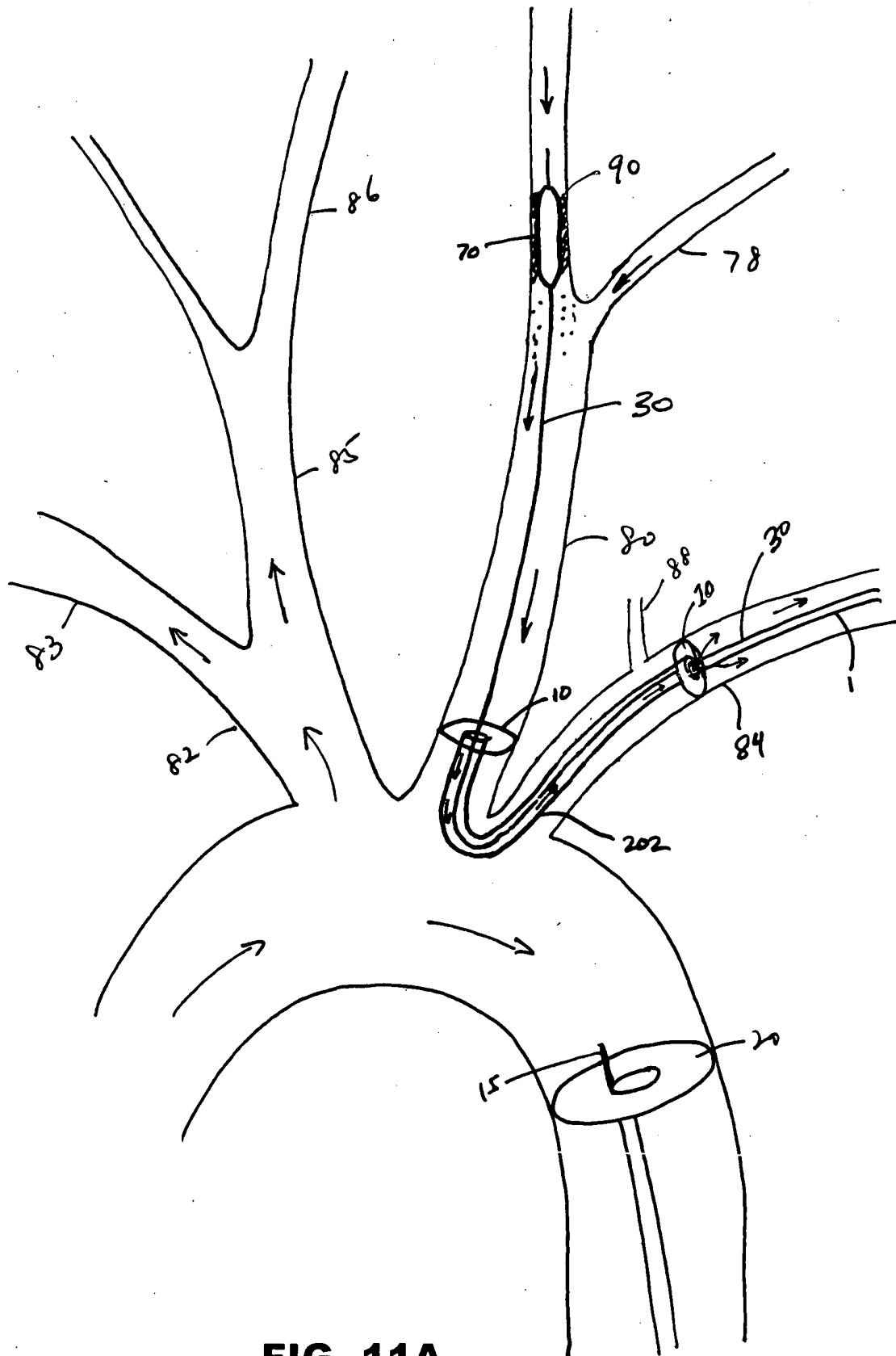


FIG. 11A

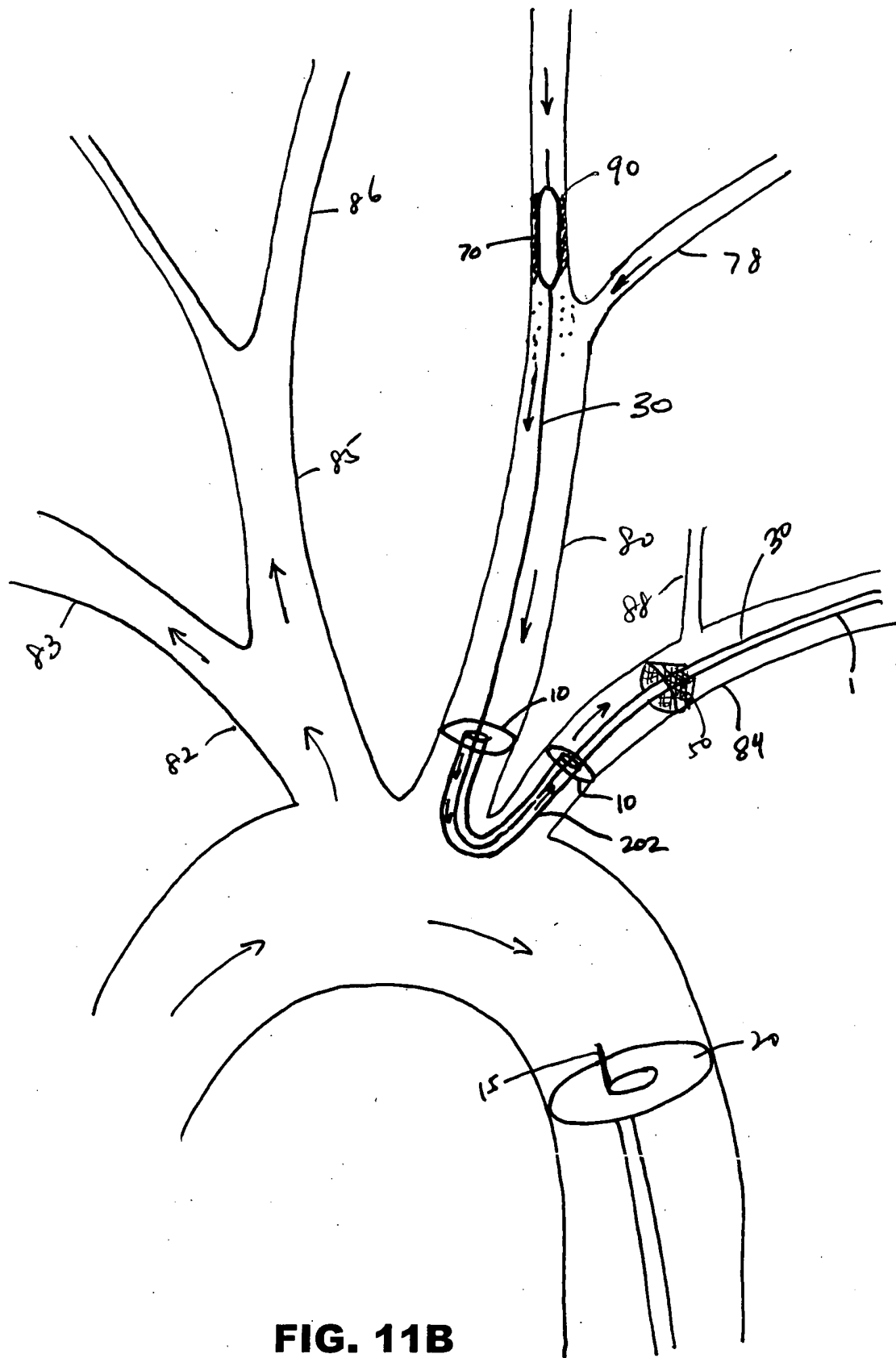


FIG. 11B

FIG. 12A

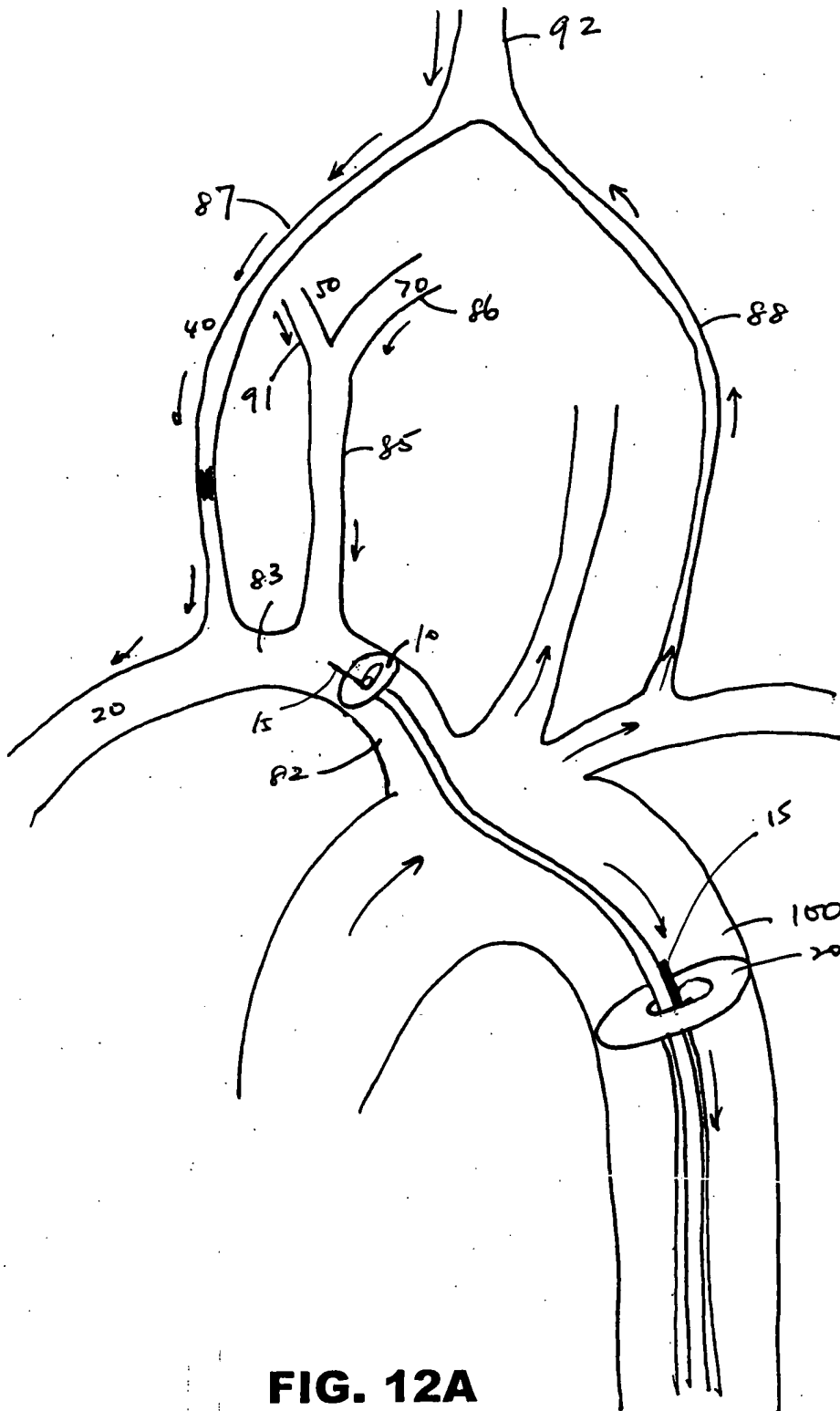


FIG. 12A

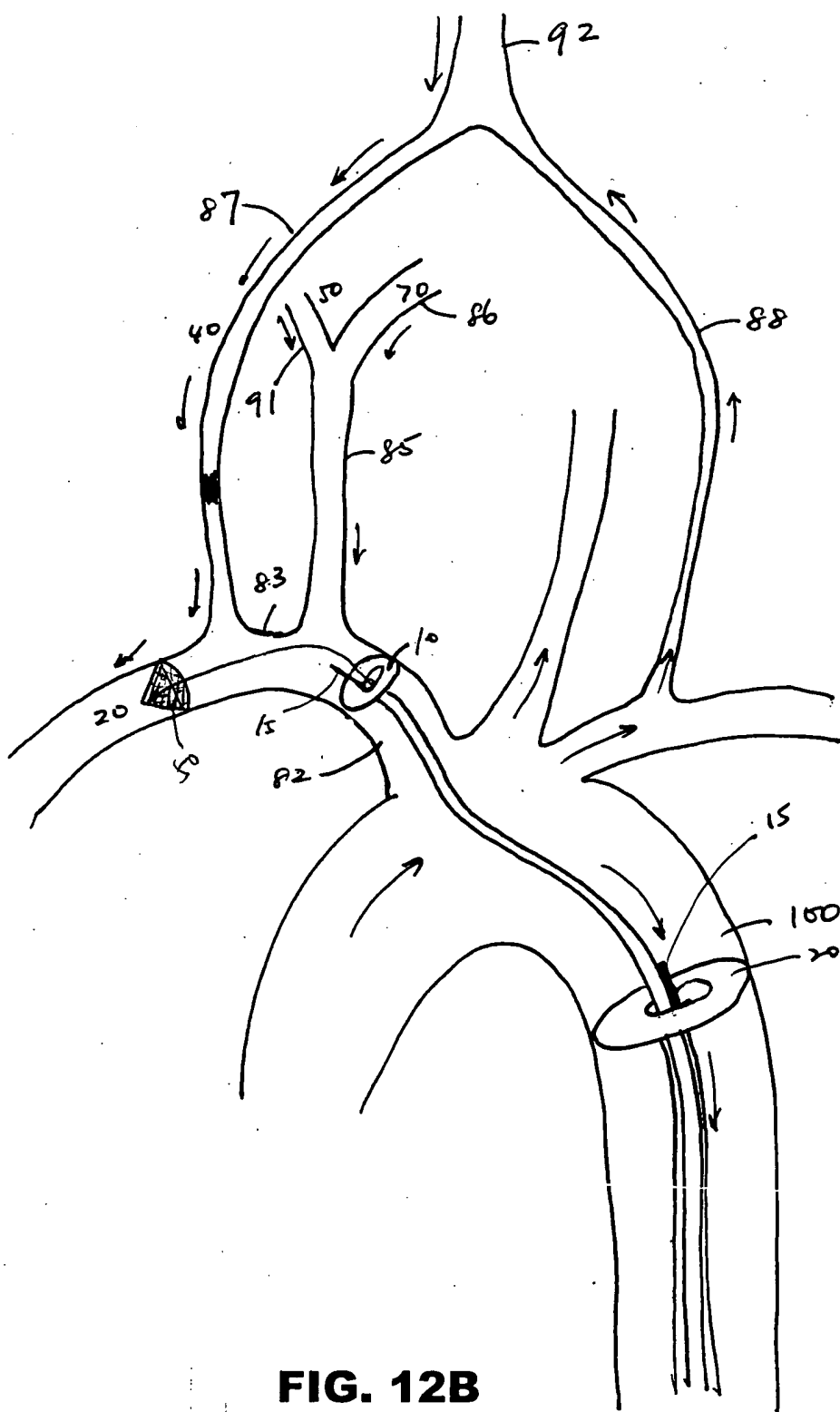


FIG. 12B

FIG. 12C

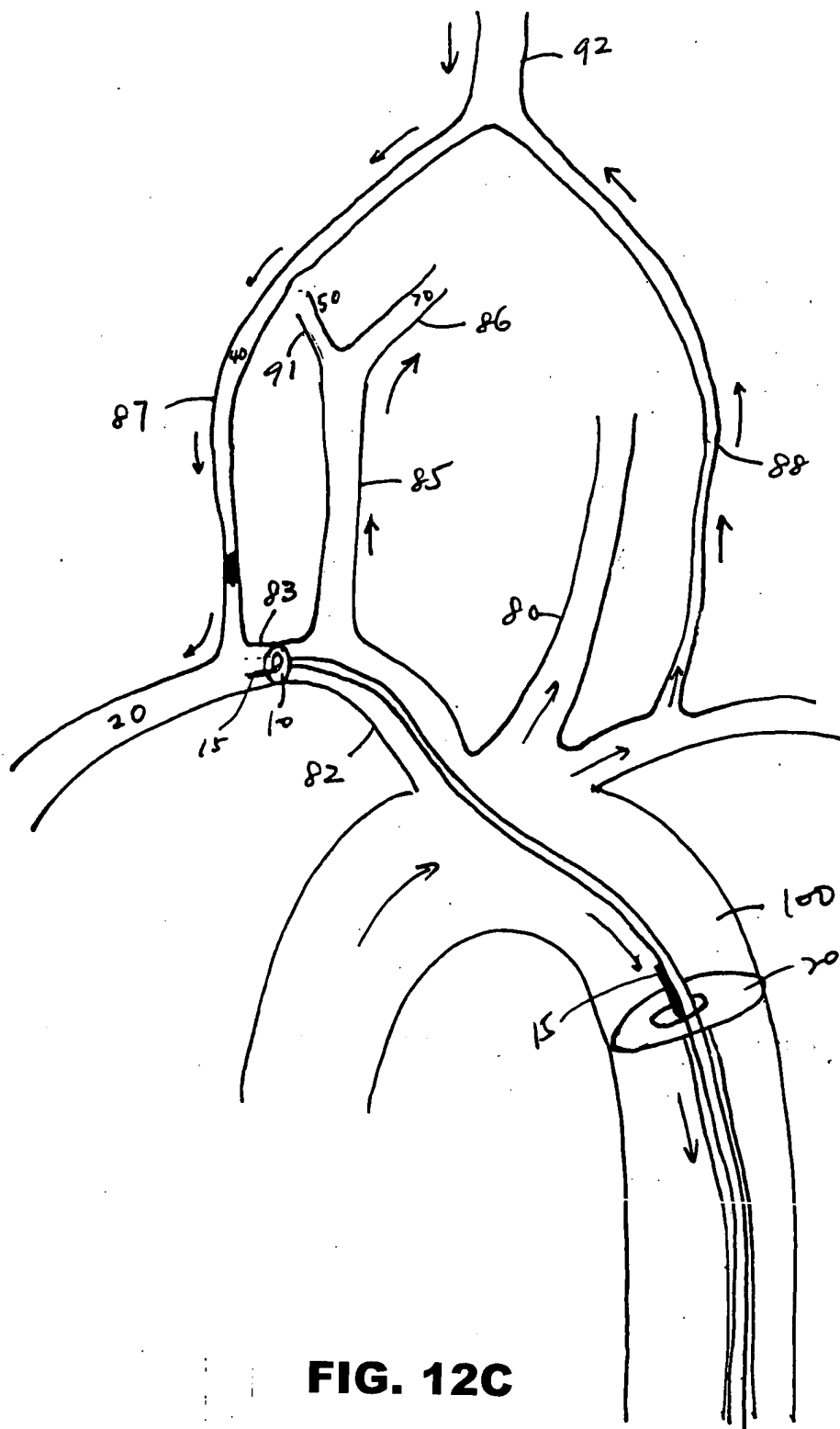


FIG. 12C

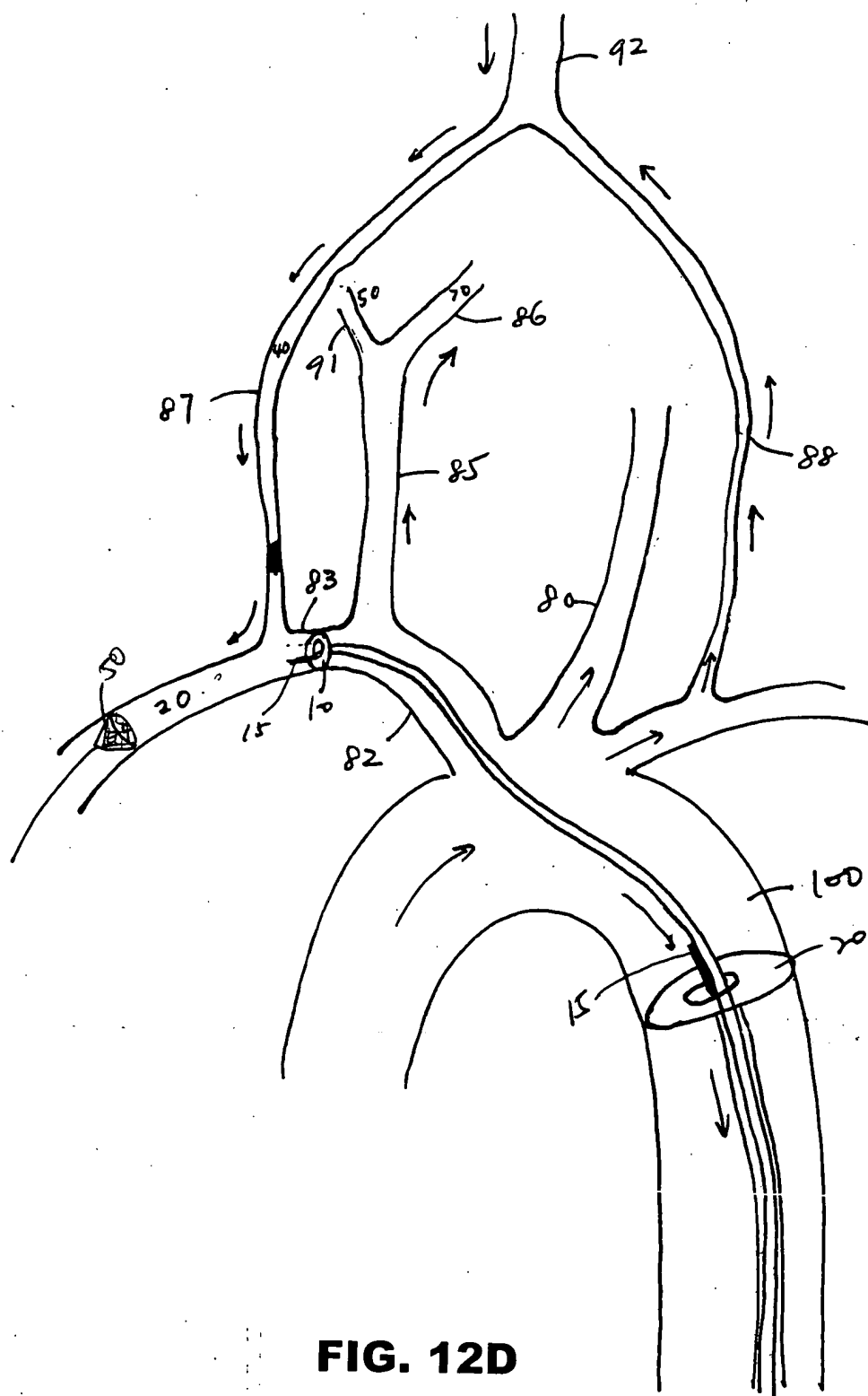
[illegible]

FIG. 12D

FIG. 12E

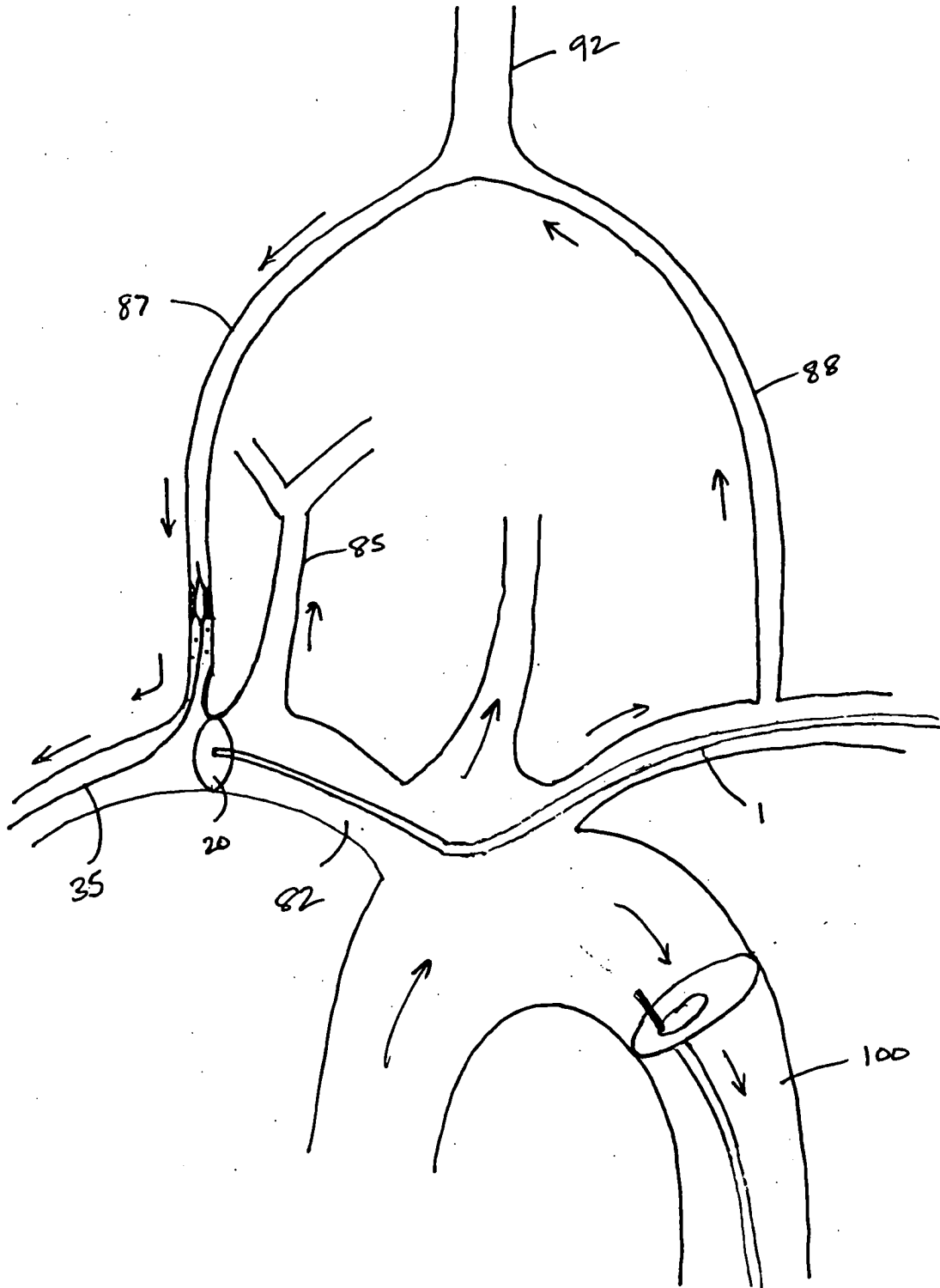


FIG. 12E

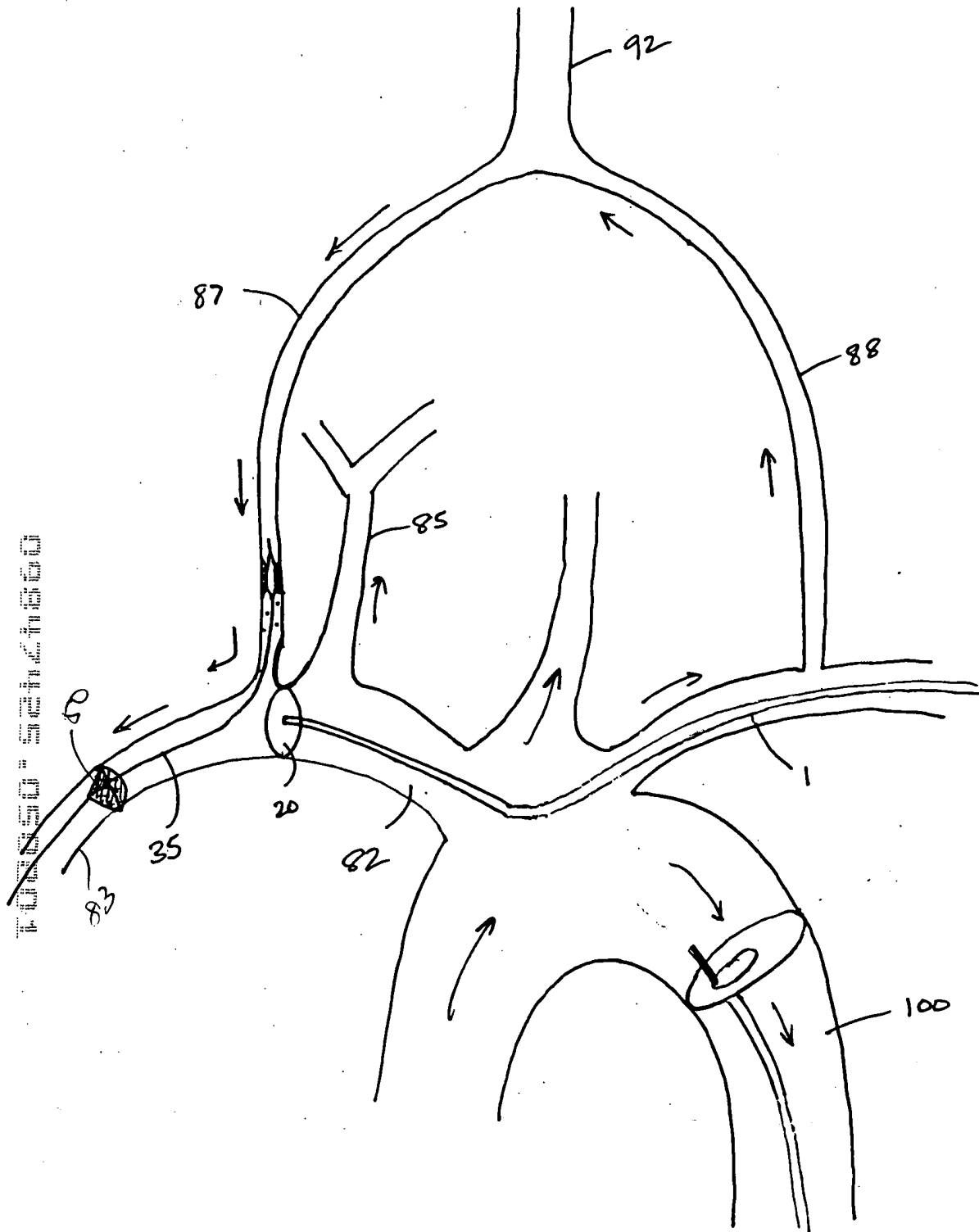


FIG. 12F

FIG. 12G

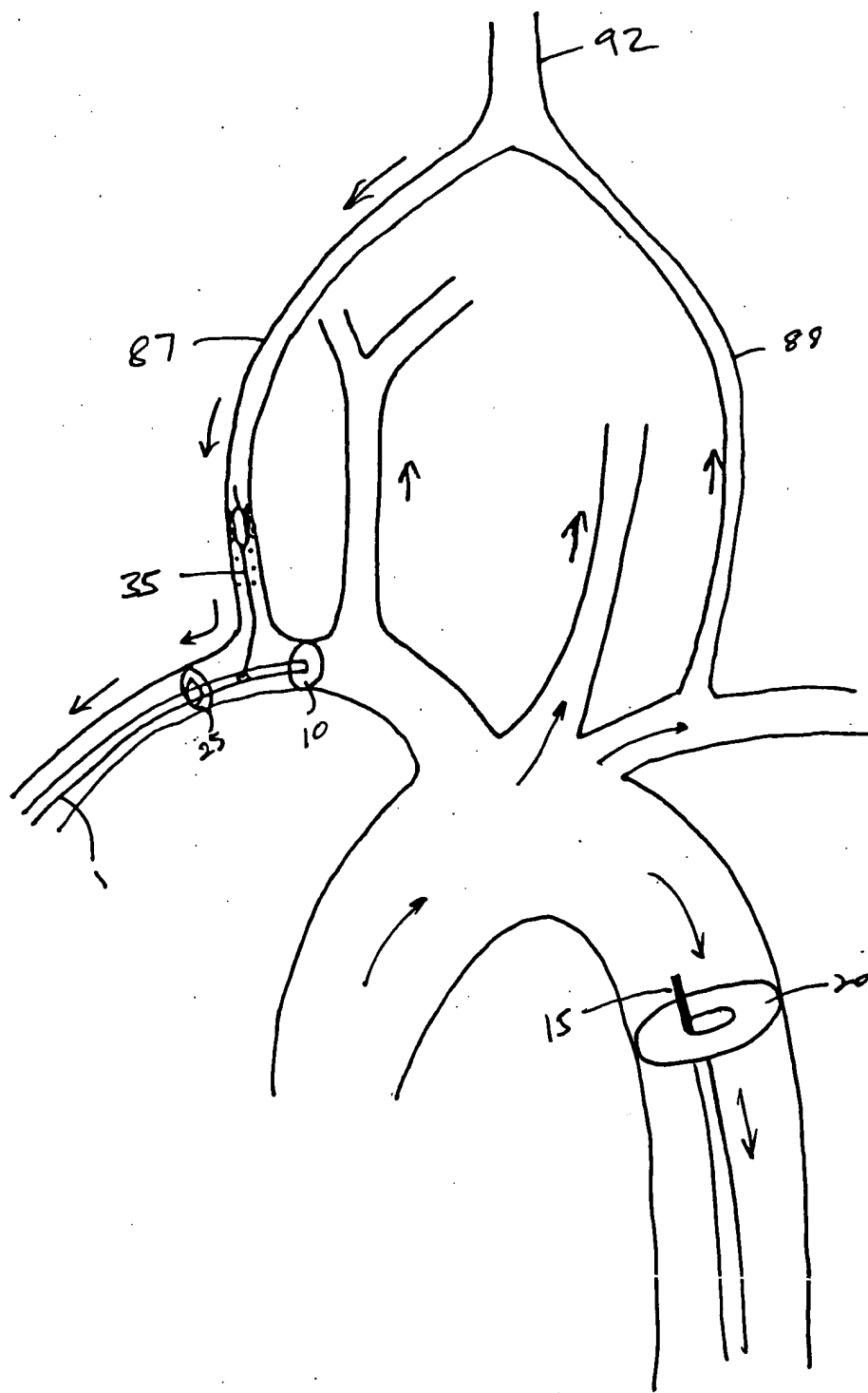


FIG. 12G

FIG. 12H

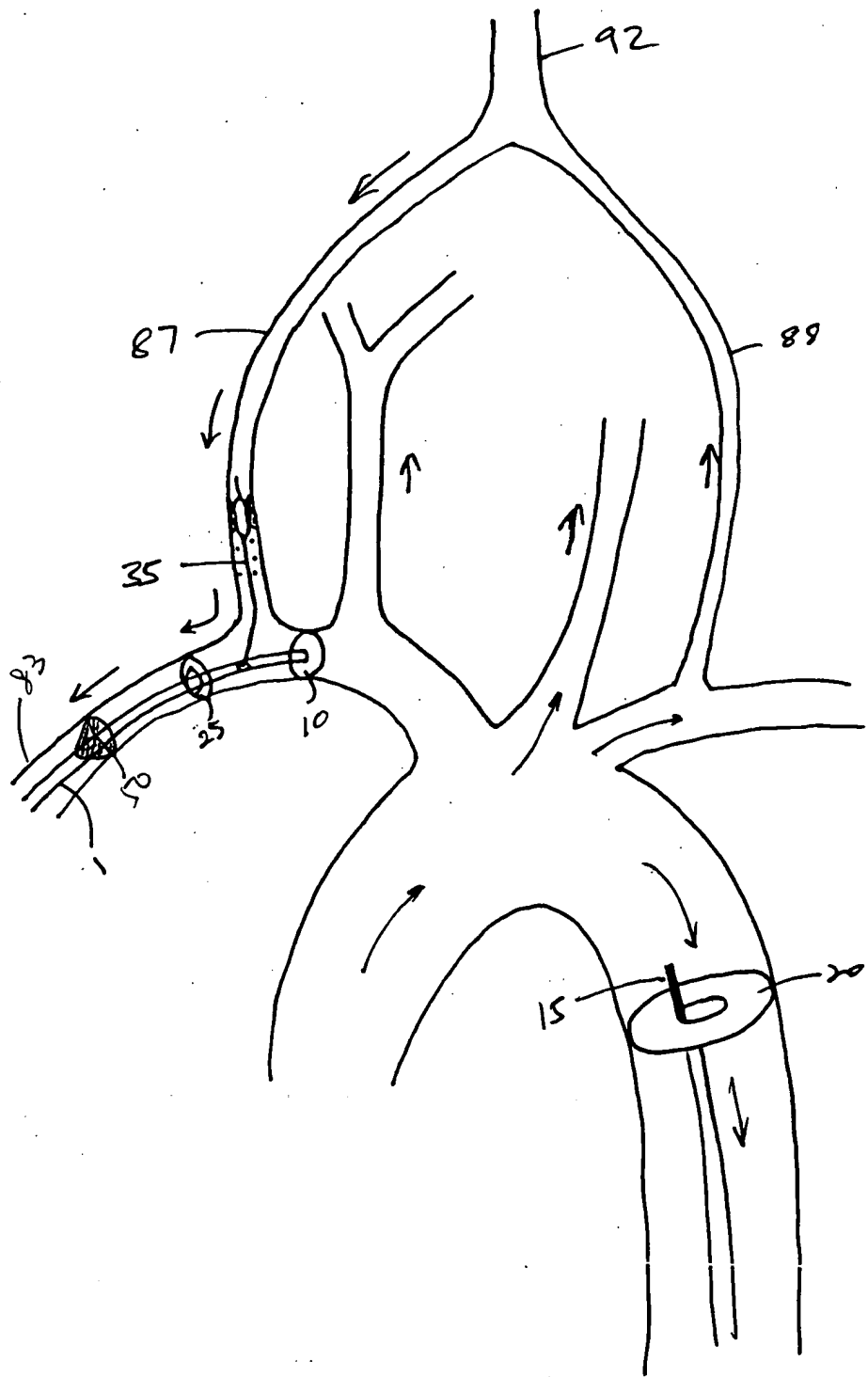


FIG. 12H

FIG. 13

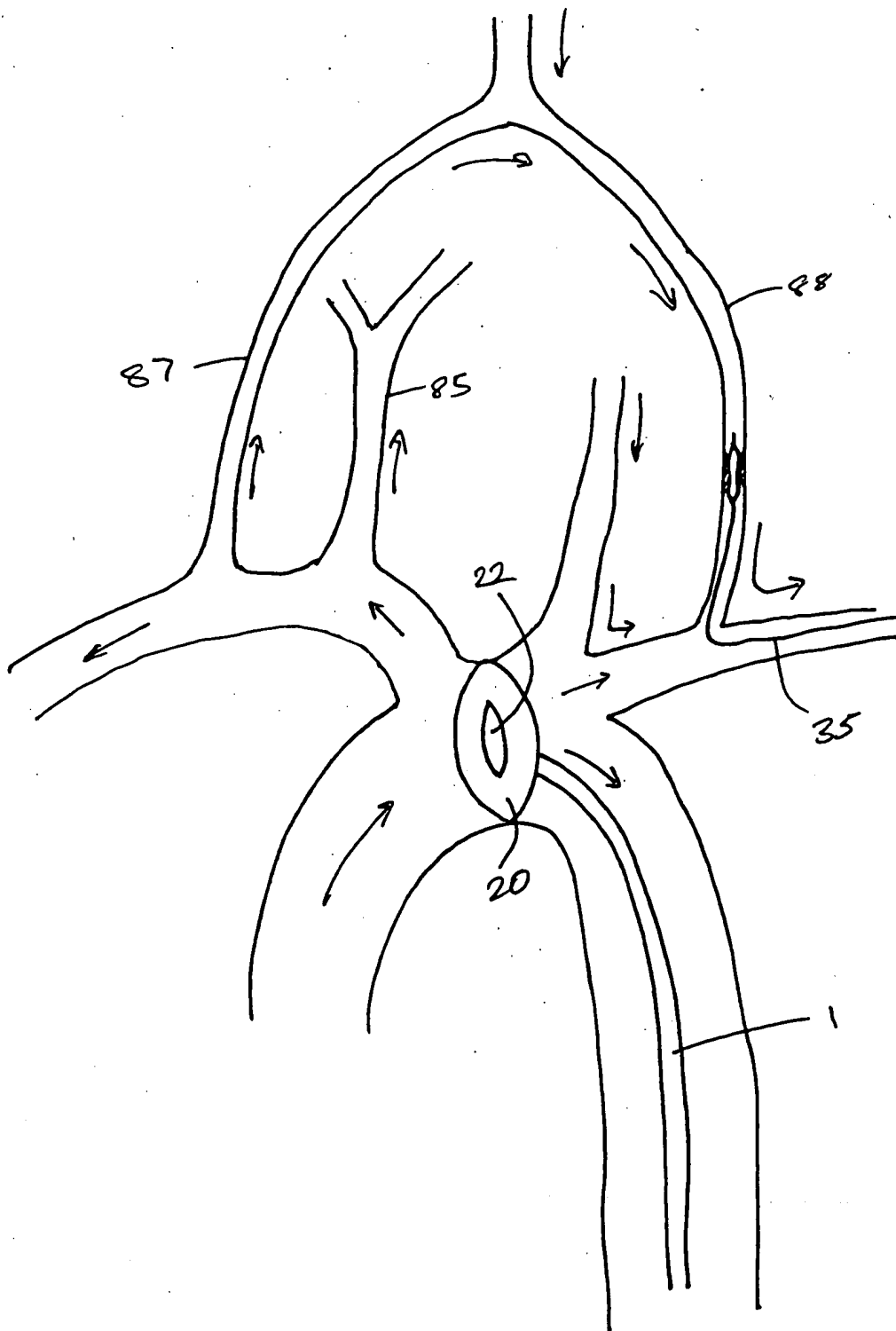


FIG. 13

The diagram illustrates a medical device, possibly a catheter or probe, with a complex internal flow system. The main body of the device is shown with a central lumen (20) and side lumens (87, 88). A valve mechanism (22) is located near the distal end. Arrows indicate the direction of fluid flow. A side branch (35) is shown on the right, leading to a component (50).

FIG. 13A

FIG. 14

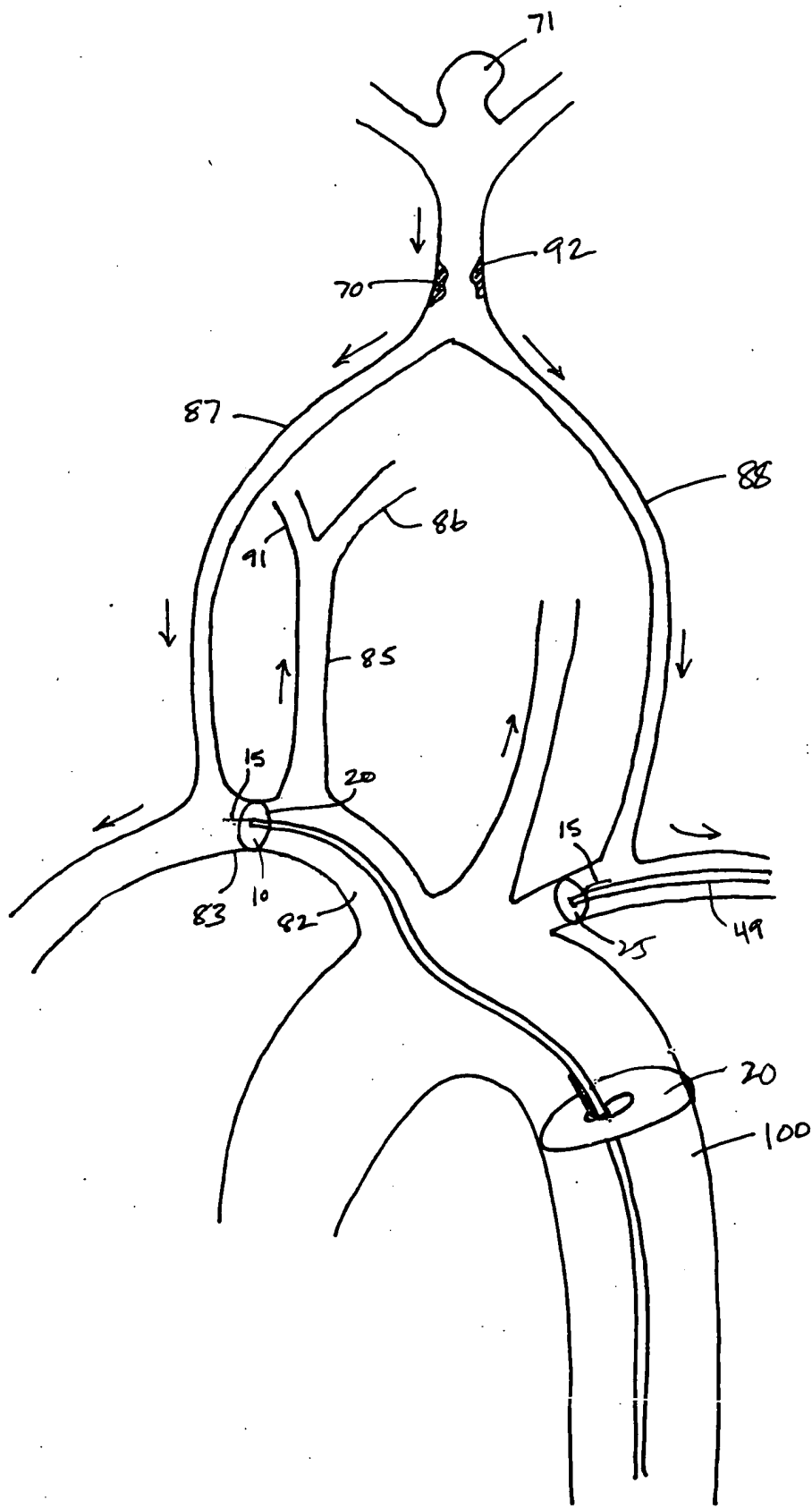


FIG. 14

FIG. 14A

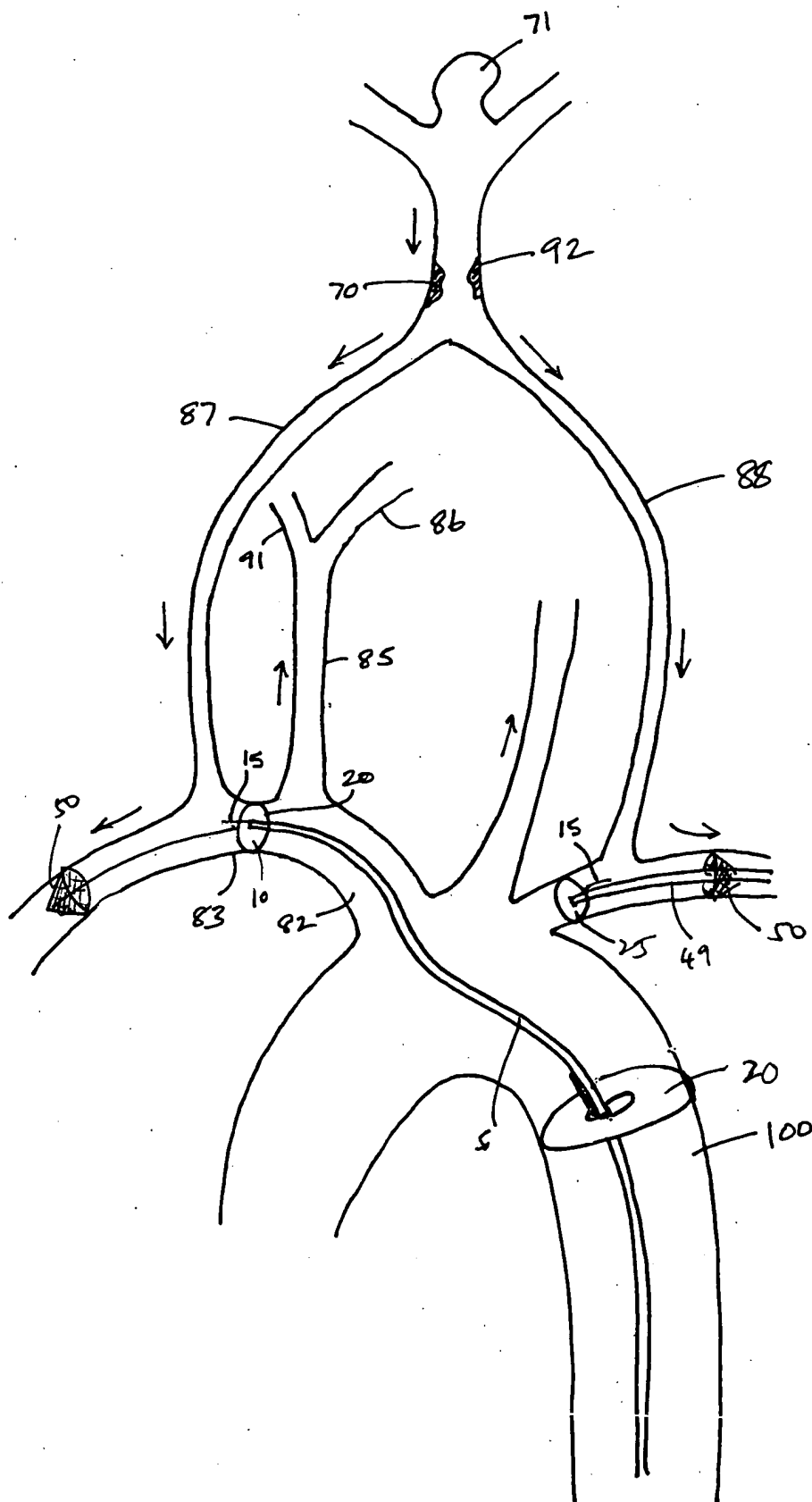


FIG. 14A

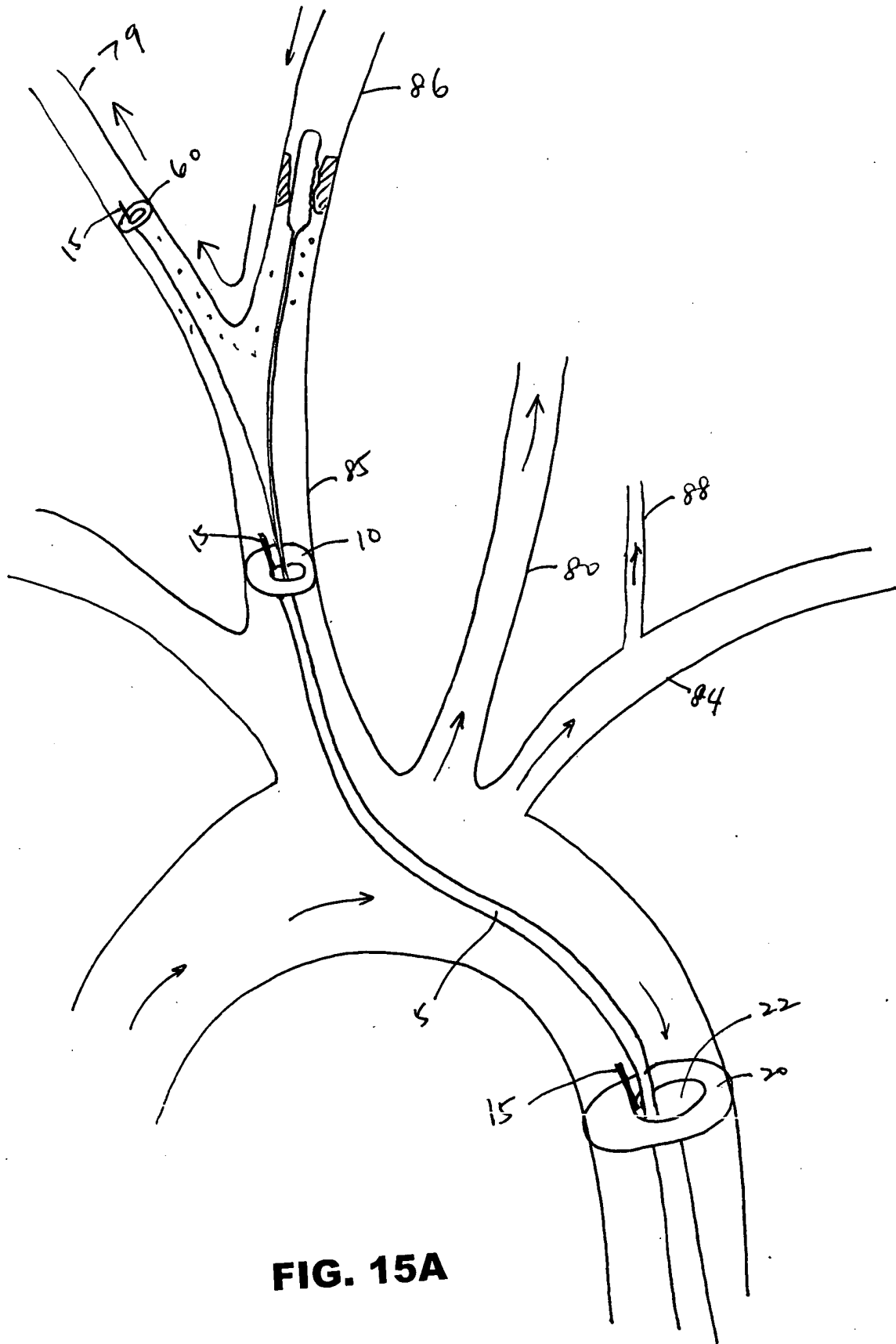


FIG. 15B

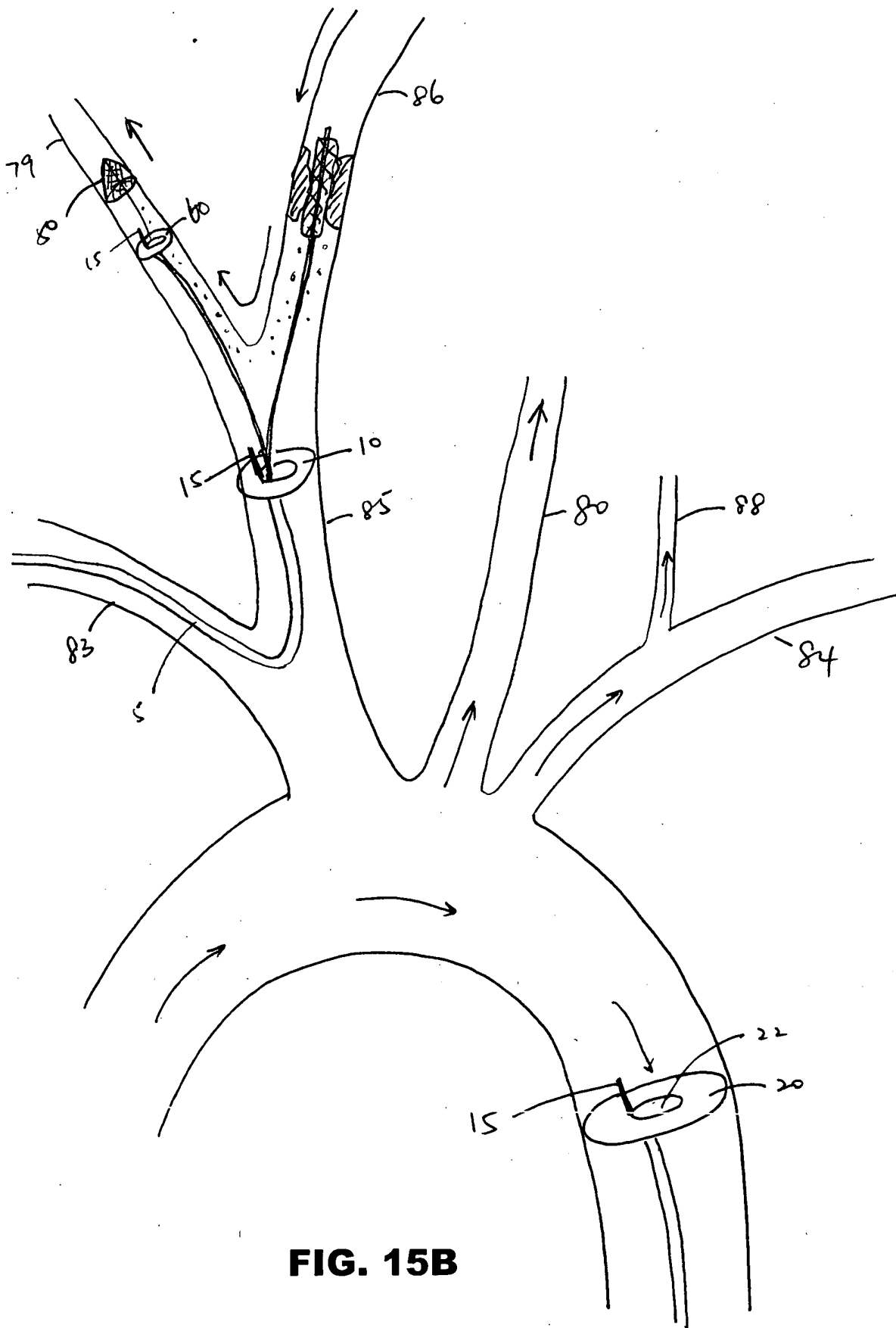


FIG. 15B

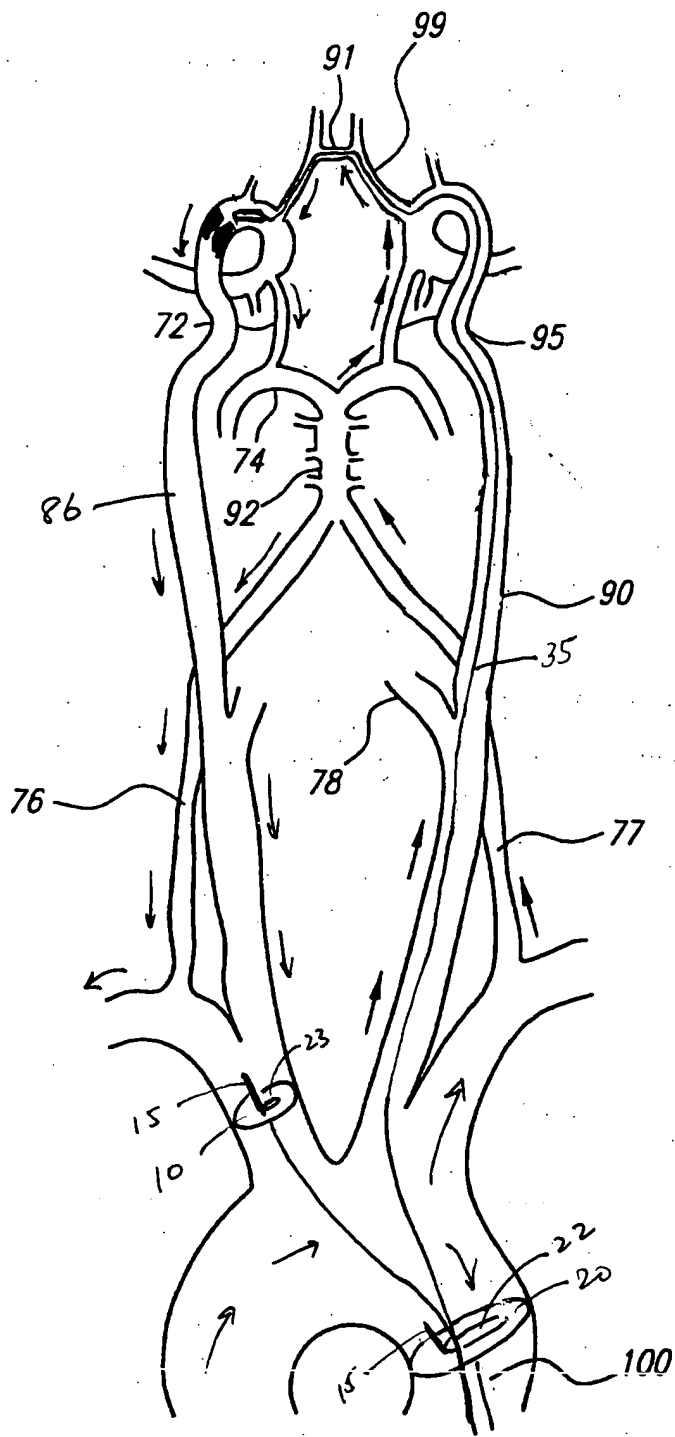


FIG. 16

FIG. 17

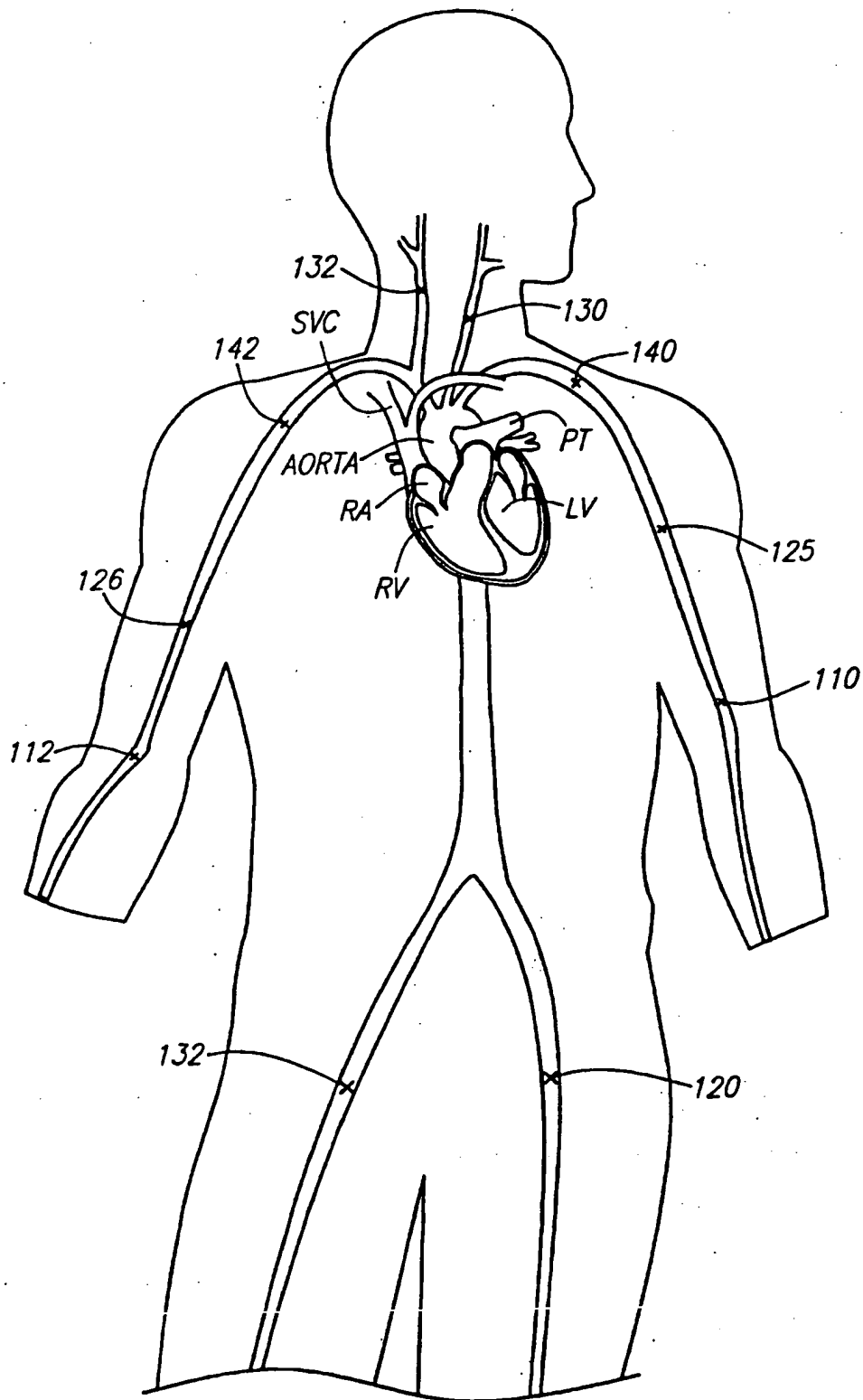


FIG. 17